ABRIDGED INDEX MEDICUS

Volume 25, Number 11
November 1994

NATIONAL INSTITUTES OF HEALTH
National Library of Medicine

NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

HOW TO ORDER

The following National Library of Medicine (NLM) publications may be purchased from the Superintendent of Documents,U.S. Government Printing Office. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. *Prices below are subject to change without notice.* To avoid delays, send a separate order for each title requested, and include full title, price and GPO catalog number. **Mail orders to**: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954.* GPO **phone order** and information desk (202) 783-3238. **FAX orders** call (202) 512-2250.

Selected publications (noted below) are now available to anyone with Internet access through FTP (File Transfer Protocol). To access NLM publications, FTP to **nlmpubs.nlm.nih.gov** and login as **nlmpubs.** The **index** file in each directory provides information about the files in that directory. Suggestions, comments, or questions may be submitted by e-mail to ftpadmin@nlmpubs.nlm.nih.gov

INDEX MEDICUS*, 1994: Published monthly as a bibliographic listing of references to current articles from 3,030 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* and *List of Journals Indexed* are also furnished as part of the subscription and may be ordered separately (see below). Monthly issues are in two volumes: Part 1, Subject Section (A-P), and Part 2, Subject Section (Q-Z) Author Section and Bibliography of Medical Reviews. Annual subscription (1994): $284 ($355 foreign); single issues $51 ($63.75 foreign). NOTE: Orders received and processed by GPO before October 1 will receive all back issues for the year. Orders handled after that date are processed to begin in January of the next year.

GPO Subscription Code: ***IM94***

CUMULATED INDEX MEDICUS, VOL. 34, 1993: A cumulation in seventeen volumes of the citations appearing in *Index Medicus*, 1993. Included are Authors and Subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price 1993: $301 ($376.25 foreign) S/N 017-052-00308-2. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

ABRIDGED INDEX MEDICUS, 1994: A monthly bibliography, based on articles from 119 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Each issue contains citations representing a subset of one month's input into the NLM's computer-based MEDLARS* (Medical Literature Analysis and Retrieval System). Arranged in subject and author sections. Annual subscription: $55 ($68.75 foreign). NOTE: Subscription does not include annual cumulation: see below.

GPO Subscription Code: ***ABIM***

CUMULATED ABRIDGED INDEX MEDICUS, 1993, Volume 24: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1993. Contains subject and author section. Price 1993: $94 ($117.50 foreign) S/N 017-052-00316-0. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

LIST OF JOURNALS INDEXED IN INDEX MEDICUS, 1994: An annual listing of approximately 3,030 journals indexed in *Index Medicus*. Contains four sections: abbreviation, full title, subject, and geographical. (Included with subscription to *Index Medicus*.) Price for individual copies: $16 ($20 foreign)

GPO Code: ***IM94*** **(List of Journals Indexed in Index Medicus)**

MEDICAL SUBJECT HEADINGS, 1994—Supplement to *Index Medicus*: An alphabetical and categorized list of all of the subject descriptors used to analyze the biomedical literature in the NLM. (See also MeSH tools available from NTIS, page xvii.) Subscribers to *Index Medicus* receive this publication as Part 2 of the January issue, also available separately for $43 ($53.75 foreign)

GPO Code: ***IM94*** **(Medical Subject Headings)**

AIDS BIBLIOGRAPHY, 1994: A monthly listing of recent references to journal articles, books, and audiovisual materials on Acquired Immunodeficiency Syndrome (AIDS). Annual subscription (1994): $76 ($95 foreign). **[FTP]**

GPO List ID: ***AID94***

CURRENT BIBLIOGRAPHIES IN MEDICINE, 1994: Subscribers receive approximately ten (10) bibliographies yearly on a variety of biomedical topics, excluding AIDS. Topics are chosen for their current popular interest and in conjunction with NIH Consensus Development Conferences. Annual subscription (1994): $60 ($75 foreign), single issues $8.00 ($10.63 foreign). **[FTP]**

GPO Subscription Code: ***CBM94***

NLM CURRENT CATALOG, 1993 (quarterly): A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. Subscription price: $34 ($42.50 foreign); Single copy price: $34 ($42.50 foreign). NOTE: Subscription begins in month that order is received at GPO. Back issues are not included. Annual cumulation not included with quarterly subscription *[NLM Current Catalog Proof Sheets are issued weekly by the Medical Library Assn., 919 N. Michigan Ave., Suite 3208, Chicago, IL 60611 Phone: (312) 266-2456]*

GPO Subscription Code: ***NLCQ***

NLM CURRENT CATALOG, 1993 ANNUAL CUMULATION: A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. The annual cumulation is not furnished automatically to subscribers to the quarterlies, but must be ordered separately. The annual supersedes the previous year's quarterlies. Price: $84 ($105 foreign) S/N 017-052-00317-8. The 1993 edition will be the last one published. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308

HEALTH SCIENCES SERIALS, 1994 (quarterly): Available in microfiche only. Designed to assist health science librarians identify serial titles and locate the nearest library which can fill an interlibrary loan request. Each issue contains information on some 41,500 serials in NLM's SERLINE* database. Annual subscription: $17 ($21.25 foreign).

GPO Subscription Code: ***HSS***

NLM CLASSIFICATION: A SCHEME FOR THE SHELF ARRANGEMENT OF LIBRARY MATERIALS IN THE FIELD OF MEDICINE AND ITS RELATED SCIENCES, 5TH EDITION, 1994: Scheduled to appear in December 1994, the new edition has been updated to include concepts and terminology from the 1995 edition of Medical Subject Headings (MeSH). The schedules have been revised to reflect developments in biomedicine since publication of the 4th edition (revised in 1981), notably medical informatics, biotechnology, immune complex disease, health services research, and public health. Price: $40 ($50 foreign); S/N 017-052-00319-4.

NLM AUDIOVISUALS CATALOG, 1993 (quarterly): Contains subject, name/title, and procurement sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $33 ($41.25 foreign)

GPO Subscription Code: ***MAC93***

NLM AUDIOVISUALS CATALOG, 1993 ANNUAL CUMULATION: Issued as part of the *NLM Audiovisual Catalog* (quarterly). This casebound annual cumulation is also available separately. NOTE: When ordering include words "4th quarterly, 1993", S/N 717-138-00004-0. Price: $33 ($41.25 foreign). The 1993 edition will be the last one published. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

BIBLIOGRAPHY OF THE HISTORY OF MEDICINE: A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions. No. 28-1990-1993: $55 ($68.75 foreign) S/N 017-052-00318-6.

A SHORT TITLE CATALOGUE OF EIGHTEENTH CENTURY BOOKS PRINTED IN THE NATIONAL LIBRARY OF MEDICINE (1979): Casebound, 501 pages. List approximately 25,000 items printed from 1701-1800 which are held in the History of Medicine Division collection of the NLM. Price: $13 ($16.25 foreign), S/N 017-052-00198-1.

A HISTORY OF THE NATIONAL LIBRARY OF MEDICINE: THE NATION'S TREASURY OF MEDICAL KNOWLEDGE, by Wyndham D. Miles, Ph.D. (1982). A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. Price: $14 ($17.50 foreign), S/N017-052-00224-4.

ISSN: 0001-3331

National Library of Medicine

ABRIDGED INDEX MEDICUS

Volume 25, Number 11
November 1994

U.S. DEPARTMENT OF HEALTH
AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
8600 Rockville Pike
Bethesda, Maryland 20894

NIH Publication No. 95-251

© All or portions of this publication are protected against copying or other reproduction outside of the United States in accordance with the provisions of Article II of the Universal Copyright Convention.

National Library of Medicine Cataloging in Publication

Abridged Index medicus / National Library of Medicine [and] Medical Library Association, cosponsor.
Vol. 1, no. 1 (Jan. 1970)-
- - [Bethesda, Md.] : The Library ; Washington : Supt. of Docs., U.S. G.P.O. [distributor], 1969-
v.

Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251; etc.

1. Medicine - indexes I. Medical Library Association. II. National Library of Medicine (U.S.) III. Title: Index medicus IV. Series: DHEW publication ; no. (NIH) 72-251, etc. V. Series: NIH publication ; no. 79-251, etc.

ISSN 0001-3331 = Abridged Index medicus.

02NLM: ZW 1 A158

The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 30, 1995.

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington, D.C. 20402

CONTENTS

Introduction v

List of Journals Indexed vi

NLM Published Searches viii

ABRIDGED INDEX MEDICUS **Subject Section** 1

Author Section 137

NLM Publications ..... Inside Front Cover

NLM Recurring Bibliographies ..... Inside Back Cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 119 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). In the selection of materials for indexing, the National Library of Medicine (NLM) is advised by a chartered committee of distinguished physicians, medical editors, and medical librarians. This group, the Literature Selection Technical Review Committee (LSTRC), meets several times a year to review new titles, and periodically to re-examine current titles. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *AIM* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in AIM, he may turn to the full *Index Medicus*® and to numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *AIM* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH®)*, the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may also be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings which represent the central concept of the articles. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> The effect of zinc on microbial growth and bacterial killing by cefazolin in a Staphylococcus aureus abscess milieu. Bamberger DM, et al. **J Infect Dis** 1993 Oct;168(4):893-6

The above citation appears under five subject headings:

> ABSCESS
> CEFAZOLIN
> STAPHYLOCOCCAL INFECTIONS
> STAPHYLOCOCCUS AUREUS
> ZINC

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Franks P, Nutting PA, Clancy CM.** Health care reform, primary care, and the need for research. JAMA 1993 Sep 22-29;270(12):1449-53

An Author Section citation may provide the names of as many as ten authors of an article. If an article has eleven or more authors, this is indicated by "et al." after the tenth author's name. The complete citation is printed only under the first author's name; the second through the tenth authors' names are cross-referenced to the full citation under the first author's name, thus:

> **Dermime S, Grignani F, Clerici M, Nervi C, Sozzi G, Talamo GP, Marchesi E, Formelli F, Parmiani G, Pelicci PG, et al.** Occurrence of resistance to retinoic acid in the acute promyelocytic leukemia cell line NB4 is associated with altered expression of the pml/RAR alpha protein. Blood 1993 Sep 1;82(5):1573-7

> **Grignani F** see **Dermime S**
> **Clerici M** see **Dermime S**
> **Nervi C** see **Dermime S**
> **Sozzi G** see **Dermime S**
> **Talamo GP** see **Dermime S**
> **Marchesi E** see **Dermime S**
> **Formelli F** see **Dermime S**
> **Parmiani G** see **Dermime S**
> **Pelicci PG** see **Dermime S**

Users of Abridged Index Medicus are invited to send comments and suggestions to:

Donald A.B. Lindberg, M.D.
Editor-in-Chief, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

ACADEMIC MEDICINE (PHILADELPHIA PA)
Acad Med

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE MD)
AJR Am J Roentgenol

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST. LOUIS MO)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK NY)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA PA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO IL)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (HAGERSTOWN MD)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEWTON MA)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK NY)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS MO)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO IL)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA PA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION (BALTIMORE MD)
Am J Phys Med Rehabil

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON DC)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON DC)
Am J Public Health

AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE (NEW YORK NY)
Am J Respir Crit Care Med

AMERICAN JOURNAL OF SURGERY (NEWTON MA)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (BALTIMORE MD)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA PA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (ST LOUIS MO)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA PA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST. LOUIS MO)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA PA)
Ann Surg

ANNALS OF THORACIC SURGERY (NEW YORK NY)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO IL)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON DC)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO IL)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO IL)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO IL)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (CHICAGO IL)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY — HEAD AND NECK SURGERY (CHICAGO IL)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO IL)
Arch Pathol Lab Med

ARCHIVES OF PEDIATRIC AND ADOLESCENT MEDICINE (CHICAGO IL)
Arch Pediatr Adolesc Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (PHILADELPHIA PA)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO IL)
Arch Surg

ARTHRITIS AND RHEUMATISM (HAGERSTOWN MD)
Arthritis Rheum

B

BLOOD (DULUTH MN)
Blood

BMJ (LONDON)
BMJ

BRAIN (OXFORD)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (GUILDFORD)
Br J Surg

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK NY)
CA Cancer J Clin

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA PA)
Cancer

CHEST (PARK RIDGE IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA PA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA PA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST. LOUIS MO)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (BALTIMORE MD)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (ST. LOUIS MO)
Curr Probl Surg

D

DIABETES (NEW YORK NY)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK NY)
Dig Dis Sci

DISEASE-A-MONTH (CHICAGO IL)
Dis Mon

E

ENDOCRINOLOGY (BALTIMORE MD)
Endocrinology

G

GASTROENTEROLOGY (PHILADELPHIA PA)
Gastroenterology

GERIATRICS (MIDDLEBURG OH)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST. LOUIS MO)
Heart Lung

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK NY)
Hosp Pract (Off Ed)

HOSPITALS AND HEALTH NETWORKS (CHICAGO IL)
Hosp Health Netw

J

JAMA (CHICAGO IL)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST. LOUIS MO)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (NEW YORK NY)
J Am Coll Cardiol

JOURNAL OF THE AMERICAN COLLEGE OF SURGEONS (CHICAGO IL)
J Am Coll Surg

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO IL)
J Am Diet Assoc

LIST OF JOURNALS INDEXED

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON MA)
J Bone Joint Surg Am

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg Br

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE MD)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK NY)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (EAST NORWALK CT)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON DC)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE MD)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO IL)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST. LOUIS MO)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE MD)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE MD)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA PA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST. LOUIS MO)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST. LOUIS MO)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK NY)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE MD)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE MD)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE MD)
Medicine (Baltimore)

N

NEUROLOGY (CLEVELAND OH)
Neurology

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON MA)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Nurs Clin North Am

NURSING OUTLOOK (ST. LOUIS MO)
Nurs Outlook

NURSING RESEARCH (NEW YORK NY)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK NY)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (ALEXANDRIA VA)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE MD)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK NY)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST. LOUIS MO)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO IL)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Urol Clin North Am

W

WESTERN JOURNAL OF MEDICINE (SAN FRANCISCO CA)
West J Med

SUBJECT SECTION

ABDOMEN

Alternatives in temporary abdominal closures. 'Fish' abdominoplasty. DiGiacomo JC, et al. **Arch Surg** 1994 Aug; 129(8):884–5

Abdominal abnormalities in AIDS: detection at US in a large population. Smith FJ, et al. **Radiology** 1994 Sep; 192(3):691–5

ABDOMEN, ACUTE

Fine-catheter peritoneal cytology in the management of acute abdominal pain. Blazeby JM, et al. **Br J Surg** 1994 May;81(5):684

ABDOMINAL MUSCLES

Abdominal wall metastases following laparoscopy. Nduka CC, et al. **Br J Surg** 1994 May;81(5):648–52 (64 ref.)

ABDOMINAL NEOPLASMS

Desmoid tumors in patients with familial adenomatous polyposis. Rodriguez-Bigas MA, et al. **Cancer** 1994 Aug 15;74(4):1270–4

ABDUCENS NERVE

Abducens nerve palsy in spontaneous intracranial hypotension. Berlit P, et al. **Neurology** 1994 Aug;44(8):1552

ABNORMALITIES

A randomized trial of prenatal ultrasonographic screening: impact on the detection, management, and outcome of anomalous fetuses. The RADIUS Study Group. Crane JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):392–9

Comparison of chorionic villus sampling and amniocentesis for fetal karyotyping at 10–13 weeks' gestation. Nicolaides K, et al. **Lancet** 1994 Aug 13;344(8920):435–9

ABNORMALITIES, MULTIPLE

Transvaginal ultrasonography and transabdominal embryoscopy in the first-trimester diagnosis of Smith-Lemli-Opitz syndrome, type II. Hobbins JC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):546–9

Cardiac valvular disease and Axenfeld-Rieger syndrome [letter] Tsai JC, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):255–6

ABO BLOOD-GROUP SYSTEM

Bladder infection [editorial] Whitmore KE. **J Urol** 1994 Sep; 152(3):868

Failure of DiaMed-ID system to detect ABO compatibility [letter] Boulton FE, et al. **Lancet** 1994 Aug 13; 344(8920):471

ABORTIFACIENT AGENTS, NON-STEROIDAL

Termination of a molar pregnancy using mifepristone and gemeprost. Bates A, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):637–8

ABORTION

Antiphospholipid antibodies in pregnancy [letter] Scopelitis E, et al. **Ann Intern Med** 1994 Oct 1;121(7):547–8

ABORTION, CRIMINAL

Overdosage of misoprostol in pregnancy. Bond GR, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):561–2

ABORTION, INDUCED

Safety of midtrimester pregnancy termination by laminaria and evacuation in patients with previous cesarean section. Schneider D, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):554–7

Comparison of eltanolone and propofol in anesthesia for termination of pregnancy. Kallela H, et al. **Anesth Analg** 1994 Sep;79(3):512–6

Multicentre criterion based audit of the management of induced abortion in Scotland. Penney GC, et al. **BMJ** 1994 Jul 2;309(6946):15–9; discussion 18–9

Termination of a molar pregnancy using mifepristone and gemeprost. Bates A, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):637–8

A randomised controlled trial of prophylaxis of post-abortal infection: ceftriaxone versus placebo. Henriques CU, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):610–4

Toxoplasmosis in pregnancy [letter] Daffos F, et al. **Lancet** 1994 Aug 20;344(8921):541

ABORTION, MISSED

Safety of midtrimester pregnancy termination by laminaria and evacuation in patients with previous cesarean section. Schneider D, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):554–7

ABSCESS

Relative concentrations of endotoxin-binding proteins in body fluids during infection. Opal SM, et al. **Lancet** 1994 Aug 13;344(8920):429–31

Orbital abscess after rhinoplasty. Erdoğan B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):528–30

ABSENTEEISM

Emotional disability days: prevalence and predictors. Kouzis AC, et al. **Am J Public Health** 1994 Aug;84(8):1304–7

ACADEMIC MEDICAL CENTERS

The "teaching HMO": a new academic partner. Moore GT, et al. **Acad Med** 1994 Aug;69(8):595–600

Working together in times of change. Shine KI. **Acad Med** 1994 Aug;69(8):644–6

ACCIDENTAL FALLS

Falls in the nursing home. Rubenstein LZ, et al. **Ann Intern Med** 1994 Sep 15;121(6):442–51 (72 ref.)

Calcium, vitamin D, and hip fractures. Incidence of falls may have decreased [letter] Mets T. **BMJ** 1994 Jul 16; 309(6948):193

ACCIDENTS

Pre-hospital deaths from accidental injury [letter] Nicholl J. **BMJ** 1994 Jul 2;309(6946):57

Motorboat propeller injuries in Wisconsin: enumeration and prevention. Hargarten SW, et al. **J Trauma** 1994 Aug; 37(2):187–90

ACCIDENTS, HOME

Patterns of power mower injuries in children compared with adults and the elderly. Letton RW, et al. **J Trauma** 1994 Aug;37(2):182–6

ACCIDENTS, OCCUPATIONAL

Device-specific risk of needlestick injury in Italian health care workers. Ippolito G, et al. **JAMA** 1994 Aug 24–31; 272(8):607–10

Chemical inhalation injury and its sequelae. Blanc PD. **West J Med** 1994 Jun;160(6):563

ACCIDENTS, TRAFFIC

Airbag-associated bilateral hyphemas and angle recession [letter] Driver PJ, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):250–1

Peripheral nerve entrapment caused by motor vehicle crashes. Coert JH, et al. **J Trauma** 1994 Aug;37(2):191–4

ACCREDITATION

Functional standards. The walls come tumbling down. Decker PJ, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):18–20

ACETABULUM

Acetabular fractures. A tribute to Emile Letournel. **Clin Orthop** 1994 Aug;(305):1–167

Extended iliofemoral versus triradiate approaches in management of associated acetabular fractures. Alonso JE, et al. **Clin Orthop** 1994 Aug;(305):81–7

Intraoperative evoked potential monitoring in acetabular surgery. Calder HB, et al. **Clin Orthop** 1994 Aug; (305):160–7

Acetabular fracture fixation via a modified Stoppa limited intrapelvic approach. Description of operative technique and preliminary treatment results. Cole JD, et al. **Clin Orthop** 1994 Aug;(305):112–23

Results of 75 consecutive patients with an acetabular fracture. de Ridder VA, et al. **Clin Orthop** 1994 Aug;(305):53–7

True three dimensional stereographic display of 3D reconstructed CT scans of the pelvis and acetabulum. Gautsch TL, et al. **Clin Orthop** 1994 Aug;(305):138–51

Heterotopic ossification following operative treatment of acetabular fracture. An analysis of risk factors. Ghalambor N, et al. **Clin Orthop** 1994 Aug;(305):96–105

Management of complex acetabular fractures through single nonextensile exposures. Helfet DL, et al. **Clin Orthop** 1994 Aug;(305):58–68 (45 ref.)

Hip pain in a 56-year-old female patient. Horowitz SM, et al. **Clin Orthop** 1994 Aug;(305):293–4, 296

Heterotopic ossification prophylaxis following operative treatment of acetabular fracture. Johnson EE, et al. **Clin Orthop** 1994 Aug;(305):88–95

Delayed reconstruction of acetabular fractures 21–120 days following injury. Johnson EE, et al. **Clin Orthop** 1994 Aug; (305):20–30

Evaluation of the role of coronal and sagittal axial CT scan reconstructions for the imaging of acetabular fractures. Kellam JF, et al. **Clin Orthop** 1994 Aug;(305):152–9

Fractures of the acetabulum. A study of a series of 75 cases. 1961 [classical article] Letournel E. **Clin Orthop** 1994 Aug; (305):5–9

Operative treatment of acetabular fractures through the ilioinguinal approach. A 10-year perspective. Matta JM. **Clin Orthop** 1994 Aug;(305):10–9

Surgical revision of malreduced acetabular fractures. Mayo KA, et al. **Clin Orthop** 1994 Aug;(305):47–52

Open reduction and internal fixation of fractures of the acetabulum. Results in 163 fractures. Mayo KA. **Clin Orthop** 1994 Aug;(305):31–7

A prospective study of surgically treated acetabular fractures. Ruesch PD, et al. **Clin Orthop** 1994 Aug;(305):38–46

Posttraumatic acetabular dysplasia. Trousdale RT, et al. **Clin Orthop** 1994 Aug;(305):124–32

The extended ilioinguinal approach for specific both column fractures. Weber TG, et al. **Clin Orthop** 1994 Aug; (305):106–11

Total hip arthroplasty in high congenital dislocation. 21 hips with a minimum five-year follow-up. Fredin H, et al. **J Bone Joint Surg Br** 1991 May;73(3):430–3

The acetabular rim syndrome. A clinical presentation of dysplasia of the hip. Klaue K, et al. **J Bone Joint Surg Br** 1991 May;73(3):423–9 (62 ref.)

ACETALS

Polyacetal rod fixation of fractures in osteoporotic bone. A preliminary report. Ryan MD. **J Bone Joint Surg Br** 1991 May;73(3):506–8

ACETAMINOPHEN

Analgesic efficacy of flurbiprofen in comparison with acetaminophen, acetaminophen plus codeine, and placebo after impacted third molar removal. Dionne RA, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):919–24; discussion 25–6

Delayed toxic acetaminophen level after initial four hour nontoxic level. Tighe TV, et al. **J Toxicol Clin Toxicol** 1994;32(4):431–4

ACETAZOLAMIDE

Sodium channel mutations in acetazolamide-responsive myotonia congenita, paramyotonia congenita, and hyperkalemic periodic paralysis. Ptácek LJ, et al. **Neurology** 1994 Aug;44(8):1500–3

ACETIC ACIDS

Is sodium acetate dextran superior to sodium chloride dextran for small volume resuscitation from traumatic hemorrhagic shock? Frey L, et al. **Anesth Analg** 1994 Sep;79(3):517–24

Pharmacokinetics of gabapentin in subjects with various degrees of renal function. Blum RA, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):154–9

ACETYL COA ACYLTRANSFERASE

Induction of fetal hemoglobin in the presence of increased 3-hydroxybutyric acid associated with beta-ketothiolase deficiency [letter] Galanello R, et al. **N Engl J Med** 1994 Sep 15;331(11):746–7

ACETYLCHOLINE

Increase or decrease in nasal airway resistance induced by acetylcholine in anesthetized dogs: vascular mechanisms. Lung MA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):646–51

ACETYLCYSTEINE

N-acetylcysteine enhances in vitro the intracellular killing of Staphylococcus aureus by human alveolar macrophages and blood polymorphonuclear leukocytes and partially protects phagocytes from self-killing. Oddera S, et al. **J Lab Clin Med** 1994 Aug;124(2):293–301

ACHIEVEMENT

Preadmission and medical school performances of outstanding internal medicine interns. Elam CL, et al. **Acad Med** 1994 Aug;69(8):691

ACHILLES TENDON

Achilles tendinitis and tendon rupture due to fluoroquinolone antibiotics [letter] Huston KA. **N Engl J Med** 1994 Sep

15;331(11):748

ACQUIRED IMMUNODEFICIENCY SYNDROME

Secondary bacterial infections in HIV-infected patients: an alternative ambulatory outpatient treatment utilizing intravenous cefotaxime. Morales JO, et al. **Am J Med** 1994 Aug 15;97(2A):9-13

Gebbie quits as Clinton's AIDS "czar " [news] **Am J Nurs** 1994 Aug;94(8):73

Macular serous exudation in patients with acquired immunodeficiency syndrome and cytomegalovirus retinitis. Gangan PA, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):212-9

Ethical issues of treating patients with AIDS in a rehabilitation setting. Strax TE. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):293-5

Weight gain in patients with AIDS-related cachexia: is bigger better? [editorial; comment] Haller DG. **Ann Intern Med** 1994 Sep 15;121(6):462-3. Comment on: Ann Intern Med 1994 Sep 15;393-9. Comment on: Ann Intern Med 1994 Sep 15;121(6):400-8.

Interferon-alpha is effective in the treatment of HIV-1-related, severe, zidovudine-resistant thrombocytopenia. A prospective, placebo-controlled, double-blind trial. Marroni M, et al. **Ann Intern Med** 1994 Sep 15;121(6):423-9

Megestrol acetate in patients with AIDS and cachexia [see comments] Oster MH, et al. **Ann Intern Med** 1994 Sep 15; 121(6):400-8. Comment in: Ann Intern Med 1994 Sep 15;121(6):462-3.

Megestrol acetate in patients with AIDS-related cachexia [see comments] Von Roenn JH, et al. **Ann Intern Med** 1994 Sep 15;121(6):393-9. Comment in: Ann Intern Med 1994 Sep 15;121(6):462-3.

Superior sagittal sinus thrombosis in a patient with acquired immunodeficiency syndrome. Doberson MJ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):844-6

Use of a clinical laboratory database to estimate Toxoplasma seroprevalence among human immunodeficiency virus-infected patients. Overcoming bias in secondary analysis of clinical records. Mathews WC, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):807-10

Adolescents and condom use. Hufford D. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):879

French antiviral drug is ruled ineffective [news] Dorozynski A. **BMJ** 1994 Jul 16;309(6948):148

Tat protein from HIV-1 binds to Mycobacterium avium via a bacterial integrin. Effects on extracellular and intracellular growth. Denis M. **J Immunol** 1994 Sep 1; 153(5):2072-81

Encouraging AIDS drug discovery [news] **Lancet** 1994 Jul 30;344(8918):327

New directions for ACTG [news] Collier AC. **Lancet** 1994 Aug 27;344(8922):601-2

Call for more behavioural research into AIDS [news] Horton R. **Lancet** 1994 Aug 6;344(8919):397

Th2 cytokines in AIDS [letter] Montaner LJ, et al. **Lancet** 1994 Aug 27;344(8922):625-6

Caesarean section and vertical transmission of HIV-1 [letter] Moodley D, et al. **Lancet** 1994 Jul 30;344(8918):338

New international AIDS organisation [news] Nau JY. **Lancet** 1994 Aug 20;344(8921):535

HIV and lesbian sex [letter] Reynolds G. **Lancet** 1994 Aug 20;344(8921):544-5

Potential for bias in studies of the influence of human immunodeficiency virus infection on the recognition, incidence, clinical course, and microbiology of pelvic inflammatory disease. Irwin KL, et al. **Obstet Gynecol** 1994 Sep;84(3):463-9

Abdominal abnormalities in AIDS: detection at US in a large population. Smith FJ, et al. **Radiology** 1994 Sep; 192(3):691-5

Neuromuscular complications of human immunodeficiency virus infection and antiretroviral therapy [see comments] Miller RG. **West J Med** 1994 May;160(5):447-52 (62 ref.) . Comment in: West J Med 1994 May;160(5):482-3.

Human immunodeficiency virus and the peripheral nerves [editorial; comment] Ziegler DK. **West J Med** 1994 May; 160(5):482-3. Comment on: West J Med 1994 May;160(5):447-52.

ACROMEGALY

Central sleep apnea is associated with increased ventilatory response to carbon dioxide and hypersecretion of growth hormone in patients with acromegaly. Grunstein RR, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):496-502

Effect of octreotide, a somatostatin analog, on sleep apnea in patients with acromegaly. Grunstein RR, et al. **Ann Intern Med** 1994 Oct 1;121(7):478-83

Impaired cardiac performance is a distinct feature of uncomplicated acromegaly. Fazio S, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):441-6

A comparison of octreotide, bromocriptine, or a combination of both drugs in acromegaly. Fløgstad AK, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):461-5

Growth hormone (GH) secretion in active acromegaly after the combined administration of GH-releasing hormone and GH-releasing peptide-6. Popovic V, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):456-60

ACROMIOCLAVICULAR JOINT

Arthroscopic subacromial decompression for chronic impingement. Two- to five-year results. Ellman H, et al. **J Bone Joint Surg Br** 1991 May;73(3):395-8

Surgical repair of rotator cuff ruptures. The importance of the subacromial bursa. Uhthoff HK, et al. **J Bone Joint Surg Br** 1991 May;73(3):399-401

ACTH SYNDROME, ECTOPIC

A patient with malignant paraganglioma that simultaneously produces adrenocorticotropic hormone and interleukin-6. Omura M, et al. **Cancer** 1994 Sep 1;74(5):1634-9

ACTINOBACILLUS PLEUROPNEUMONIAE

Resistance of Actinobacillus pleuropneumoniae to bactericidal antibody and complement is mediated by capsular polysaccharide and blocking antibody specific for lipopolysaccharide. Ward CK, et al. **J Immunol** 1994 Sep 1;153(5):2110-21

ACTINS

Epstein-Barr virus induces actin polymerization in human B cells. Melamed I, et al. **J Immunol** 1994 Sep 1; 153(5):1998-2003

ACTION POTENTIALS

Delayed afterdepolarizations and triggered arrhythmias in hypertrophic cardiomyopathic hearts. Samson RA, et al. **J Lab Clin Med** 1994 Aug;124(2):242-8

ACTIVITIES OF DAILY LIVING

French survey of postpolio sequelae. Risk factors study and medical social outcome. Diard C, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):264-7

Functional transitions among the elderly: patterns, predictors, and related hospital use. Mor V, et al. **Am J Public Health** 1994 Aug;84(8):1274-80

The Groningen Activity Restriction Scale for measuring disability: its utility in international comparisons. Suurmeijer TP, et al. **Am J Public Health** 1994 Aug; 84(8):1270-3

Functional competence of community-dwelling persons with multiple sclerosis using the assessment of motor and process skills. Doble SE, et al. **Arch Phys Med Rehabil** 1994 Aug; 75(8):843-51

Association between location of the lesion and discharge status of ADL in first stroke patients. Saeki S, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):858-60

Effects of treatment on outcome in mildly symptomatic patients with ischemia during daily life. The Atenolol Silent Ischemia Study (ASIST). Pepine CJ, et al. **Circulation** 1994 Aug;90(2):762-8

The Krukenberg hand. Garst RJ. **J Bone Joint Surg Br** 1991 May;73(3):385-8

Assessing patient dependence in Alzheimer's disease. Stern Y, et al. **J Gerontol** 1994 Sep;49(5):M216-22

Functional limitations and recovery in children with severe trauma: a one-year follow-up. Hu X, et al. **J Trauma** 1994 Aug;37(2):209-13

ACUTE PHASE PROTEINS

Relative concentrations of endotoxin-binding proteins in body fluids during infection. Opal SM, et al. **Lancet** 1994 Aug 13;344(8920):429-31

ACUTE-PHASE REACTION

Differential regulation of alpha and beta chains of C4b-binding protein during acute-phase response resulting in stable plasma levels of free anticoagulant protein S. Garcia de Frutos P, et al. **Blood** 1994 Aug 1;84(3):815-22

Extent of the acute phase response in fulminant hepatic failure. Izumi S, et al. **Gut** 1994 Jul;35(7):982-6

ADAPTATION, PHYSIOLOGICAL

Changes in the topology of gap junctions as an adaptive structural response of the myocardium [comment] Spach MS. **Circulation** 1994 Aug;90(2):1103-6. Comment on: Circulation 1994 Aug;90(2):713-25.

ADAPTATION, PSYCHOLOGICAL

Emotional adjustment to diagnosis and intensified treatment of gestational diabetes. Langer N, et al. **Obstet Gynecol** 1994 Sep;84(3):329-34

ADENINE

A selective adenosine A1 receptor antagonist attenuates renal dysfunction during controlled hypotension with adenosine in rats. Barrett RJ, et al. **Anesth Analg** 1994 Sep;79(3):460-5

ADENOCARCINOMA

Alterations in the p53 and MDM-2 genes are infrequent in clinically localized, stage B prostate adenocarcinomas. Ittmann M, et al. **Am J Pathol** 1994 Aug;145(2):287-93

Adverse outcome, with and without transfusion, for patients with malignancy [letter] Donohue JH. **Am J Surg** 1994 Aug;168(2):216

A prospective randomized trial comparing R1 subtotal gastrectomy with R3 total gastrectomy for antral cancer. Robertson CS, et al. **Ann Surg** 1994 Aug;220(2):176-82

Bilateral Pancoast syndrome in a patient with metachronous primary lung cancer. Rea F, et al. **Ann Thorac Surg** 1994 Aug;58(2):550-1

Breast cancer metastatic to the uterus. Clinical manifestations of a rare event. Taxy JB, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):819-21

Abdominal wall metastases following laparoscopy. Nduka CC, et al. **Br J Surg** 1994 May;81(5):648-52 (64 ref.)

Intra-abdominal sepsis and survival after surgery for colorectal cancer. Varty PP, et al. **Br J Surg** 1994 Jun; 81(6):915-8

Chemoradiotherapy of esophageal carcinoma. Poplin EA, et al. **Cancer** 1994 Aug 15;74(4):1217-24

The management of high grade dysplasia and early cancer in Barrett's esophagus. A multidisciplinary problem. Rusch VW, et al. **Cancer** 1994 Aug 15;74(4):1225-9

Human monoclonal antibodies from stomach carcinoma patients react with Helicobacter pylori and stimulate stomach cancer cells in vitro. Vollmers HP, et al. **Cancer** 1994 Sep 1;74(5):1525-32

Recombinant IL-12 administration induces tumor regression in association with IFN-gamma production. Nastala CL, et al. **J Immunol** 1994 Aug 15;153(4):1697-706

Clinically detected carcinoma of the prostate treated by radical prostatectomy in a 29-year-old man. Heidenberg HB, et al. **J Urol** 1994 Sep;152(3):966-7

Randomised controlled trial comparing transfusion of leucocyte-depleted or buffy-coat-depleted blood in surgery for colorectal cancer. Houbiers JG, et al. **Lancet** 1994 Aug 27;344(8922):573-8

Images in clinical medicine. Adenocarcinoma of the esophagus. Brugge WR, et al. **N Engl J Med** 1994 Sep 1;331(9):585

Prognostic significance of malignant cervical cytology in patients with endometrial cancer. Larson DM, et al. **Obstet Gynecol** 1994 Sep;84(3):399-403

Unexpected gallbladder cancer with cutaneous seeding after laparoscopic cholecystectomy. Kim HJ, et al. **South Med J** 1994 Aug;87(8):817-20 (11 ref.)

ADENOCARCINOMA, CLEAR CELL

Human papillomavirus detection and p53 expression in clear-cell adenocarcinoma of the vagina and cervix. Waggoner SE, et al. **Obstet Gynecol** 1994 Sep;84(3):404-8

ADENOCARCINOMA, FOLLICULAR

Epidermal growth factor enhances proliferation, migration, and invasion of follicular and papillary thyroid cancer in vitro and in vivo. Hoelting T, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):401-8

ADENOCARCINOMA, PAPILLARY

Computed tomographic detection of asymptomatic striated muscle metastasis from ovarian carcinoma. Abulafia O, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):560-1

ADENOIDS

Possible role of adenoid mast cells in the pathogenesis of secretory otitis media. Berger G, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):632-5

ADENOMA

Visual loss in pregnant women with pituitary adenomas. Kupersmith MJ, et al. **Ann Intern Med** 1994 Oct 1; 121(7):473-7

The case for colorectal cancer screening. Ransohoff DF. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):25-32 (12 ref.)

Immediate recovery of pituitary function after transsphenoidal resection of pituitary macroadenomas. Arafah BM, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):348-54

Novel mutations of thyrotropin receptor gene in thyroid hyperfunctioning adenomas. Rapid identification by fine needle aspiration biopsy. Porcellini A, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):657-61

Pituitary adenoma in adolescents: a biologically more aggressive disease? Fisher BJ, et al. **Radiology** 1994 Sep; 192(3):869-72

Recurrent nonsuppressible secondary hyperparathyroidism following subtotal parathyroidectomy [letter] [see comments] Polsky FL, et al. **West J Med** 1994 May; 160(5):488-9. Comment in: West J Med 1994 May;160(5):475-7.

ADENOMA, ADRENAL CORTICAL

Pitfalls in scanning for phaeochromocytoma [letter] Sone H,

et al. **Lancet** 1994 Aug 13;344(8920):476-7

ADENOMA, ISLET CELL

The concurrence of duodenal epithelioid stromal sarcoma, pulmonary chondromatous hamartoma, and nonfunctioning pancreatic islet cell tumor. A possible analogue of Carney's triad? Ngadiman S, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):840-3

ADENOMA, PLEOMORPHIC

Pathologic quiz case 1. Recurrent pleomorphic adenoma of the parotid gland. Lowry LD, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):888-91

ADENOMATOUS POLYPOSIS COLI

Unconjugated faecal bile acids in familial adenomatous polyposis analysed by gas-liquid chromatography and mass spectrometry. Barker GM, et al. **Br J Surg** 1994 May; 81(5):739-42

Histological assessment of the distal 'doughnut' in patients undergoing stapled restorative proctocolectomy with high or low anal transection. Deen KI, et al. **Br J Surg** 1994 Jun;81(6):900-3

Desmoid tumors in patients with familial adenomatous polyposis. Rodriguez-Bigas MA, et al. **Cancer** 1994 Aug 15;74(4):1270-4

ADENOMATOUS POLYPS

The case for colorectal cancer screening. Ransohoff DF. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):25-32 (12 ref.)

ADENOSINE

Effects of intravenous adenosine in patients with preexcited junctional tachycardias: therapeutic efficacy and incidence of proarrhythmic events. Garratt CJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):401-4

"Vagal maneuvers" and adenosine for termination of atrioventricular reentrant tachycardia. Müller G, et al. **Am J Cardiol** 1994 Sep 1;74(5):500-3

A selective adenosine A1 receptor antagonist attenuates renal dysfunction during controlled hypotension with adenosine in rats. Barrett RJ, et al. **Anesth Analg** 1994 Sep;79(3):460-5

Haemodynamic deterioration after treatment with adenosine. Cowell RP, et al. **Br Heart J** 1994 Jun;71(6):569-71

Adenosine and homocysteine together enhance TNF-mediated cytotoxicity but do not alter activation of nuclear factor-kappa B in L929 cells. Bergmann S, et al. **J Immunol** 1994 Aug 15;153(4):1736-43

ADENOSINE DEAMINASE

Adult onset immunodeficiency caused by inherited adenosine deaminase deficiency. Shovlin CL, et al. **J Immunol** 1994 Sep 1;153(5):2331-9

ADENOSINE MONOPHOSPHATE

Nonbronchodilator effects of inhaled beta 2 agonists. Greater protection against adenosine monophosphate- than methacholine-induced bronchoconstriction in asthma. O'Connor BJ, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):381-7

ADENOSINE TRIPHOSPHATE

Ischemic preconditioning during coronary angioplasty is prevented by glibenclamide, a selective ATP-sensitive K+ channel blocker. Tomai F, et al. **Circulation** 1994 Aug; 90(2):700-5

beta-Hydroxybutyrate decreases adenosine triphosphate degradation products in human subjects. Lestan B, et al. **J Lab Clin Med** 1994 Aug;124(2):199-209

Chemical hypoxia increases junctional permeability and activates electrogenic ion transport in human intestinal epithelial monolayers. Matthews JB, et al. **Surgery** 1994 Aug;116(2):150-7; discussion 157-8

ADENOSINETRIPHOSPHATASE

Ca(2+)-transporting ATPase, phospholamban, and calsequestrin levels in nonfailing and failing human myocardium. Movsesian MA, et al. **Circulation** 1994 Aug; 90(2):653-7

ADENOVIRIDAE

In vivo adenoviral-mediated human p53 tumor suppressor gene transfer and expression in rat liver after resection. Drazan KE, et al. **Surgery** 1994 Aug;116(2):197-203; discussion 203-4

ADENOVIRUS E3 PROTEINS

Identification of amino acids within the MHC molecule important for the interaction with the adenovirus protein E3/19K. Feuerbach D, et al. **J Immunol** 1994 Aug 15; 153(4):1626-36

ADENOVIRUSES, HUMAN

Identification of amino acids within the MHC molecule important for the interaction with the adenovirus protein E3/19K. Feuerbach D, et al. **J Immunol** 1994 Aug 15; 153(4):1626-36

ADIPIC ACIDS

Outbreak of organising pneumonia in textile printing sprayers. Collaborative Group for the Study of Toxicity in Textile Aerographic Factories. Moya C, et al. **Lancet** 1994 Aug 20;344(8921):498-502

ADIPOSE TISSUE

A variation of composite grafting for reconstruction of full-thickness nasal alar defects. Haas AF, et al. **Arch Dermatol** 1994 Aug;130(8):978-80

The treatment of enophthalmos by orbital injection of fat autograft. Hunter PD, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):835-9

Accuracy of subcutaneous fat measurement: comparison of skinfold calipers, ultrasound, and computed tomography. Orphanidou C, et al. **J Am Diet Assoc** 1994 Aug;94(8):855-8

Long-term results of fat transplantation: clinical and histologic studies. Niechajev I, et al. **Plast Reconstr Surg** 1994 Sep;94(3):496-506

ADJUVANTS, IMMUNOLOGIC

Evidence of a local intestinal immunomodulatory effect of sulfasalazine in rheumatoid arthritis. Kanerud L, et al. **Arthritis Rheum** 1994 Aug;37(8):1138-45

ADNEXA UTERI

Laparoscopic adnexectomy: a comparison with laparotomy. Pittaway DE, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):385-9; discussion 389-91

ADNEXITIS

A randomised controlled trial of prophylaxis of post-abortal infection: ceftriaxone versus placebo. Henriques CU, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):610-4

Treatment and causes of female infertility [letter] Oakeshott P, et al. **Lancet** 1994 Jul 30;344(8918):334

Potential for bias in studies of the influence of human immunodeficiency virus infection on the recognition, incidence, clinical course, and microbiology of pelvic inflammatory disease. Irwin KL, et al. **Obstet Gynecol** 1994 Sep;84(3):463-9

ADOLESCENCE

Tuberculosis in adolescents. A case commentary. Wilcox WD, et al. **Clin Pediatr (Phila)** 1994 May;33(5):258-62 (33 ref.)

ADOLESCENT BEHAVIOR

Teaching parents how to comfort their children during common medical procedures. Bauchner H, et al. **Arch Dis Child** 1994 Jun;70(6):548-50

Timing and rate of sexual maturation and the onset of cigarette and alcohol use among teenage girls. Wilson DM, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):789-95

ADOLESCENT HEALTH SERVICES

Adolescent inpatient units. Fisher M. **Arch Dis Child** 1994 Jun;70(6):461-3

Eating disorders and health insurance. Silber TJ. **Arch Pediatr Adolesc** Med 1994 Aug;148(8):785-8

ADRENAL CORTEX DISEASES

Carney's complex in association with right atrial myxoma. Tatebe S, et al. **Ann Thorac Surg** 1994 Aug;58(2):561-2

ADRENAL CORTEX HORMONES

Therapy of steroid-induced bone loss in adult asthmatics with calcium, vitamin D, and a diphosphonate. Worth H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):394-7

ADRENAL GLAND HYPOFUNCTION

Early adrenal hypofunction in patients with organ-specific autoantibodies and no clinical adrenal insufficiency. Boscaro M, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):452-5

ADRENAL GLAND NEOPLASMS

Diagnosing pheochromocytoma in von Hippel-Lindau disease [letter] Jain AK, et al. **Ann Intern Med** 1994 Sep 15;121(6):465; discussion 465-6

Diagnosing pheochromocytoma in von Hippel-Lindau disease [letter] Siddiqui MA. **Ann Intern Med** 1994 Sep 15;121(6):465; discussion 465-6

Pitfalls in scanning for phaeochromocytoma [letter] Sone H, et al. **Lancet** 1994 Aug 13;344(8920):476-7

ADRENAL GLANDS

Naturally occurring mutations in human steroid 21-hydroxylase influence adrenal autoantibody binding. Asawa T, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):372-6

Early adrenal hypofunction in patients with organ-specific autoantibodies and no clinical adrenal insufficiency. Boscaro M, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):452-5

Exercise-induced activation of the hypothalamic-pituitary-adrenal axis: marked differences in the sensitivity to glucocorticoid suppression. Petrides JS, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):377-83

Adrenergic regulation of adrenal and aortic heat shock protein. Udelsman R, et al. **Surgery** 1994 Aug;116(2):177-82

ADRENAL HYPERPLASIA, CONGENITAL

Isolated precocious pubarche: an approach. Balducci R, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):582-9

ADRENALECTOMY

Experience with 17 cases of laparoscopic adrenalectomy: use of ultrasonic aspirator and argon beam coagulator. Takeda M, et al. **J Urol** 1994 Sep;152(3):902-5

ADRENERGIC ALPHA RECEPTOR BLOCKADERS

Terazosin in the treatment of hypertension and symptomatic benign prostatic hyperplasia: a primary care trial. Guthrie R. **J Fam Pract** 1994 Aug;39(2):129-33

ADRENERGIC BETA RECEPTOR BLOCKADERS

Beta-receptor antagonism does not fully explain esmolol-induced hypotension. Deegan R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):223-8

Effects of beta-adrenergic antagonists on salivary secretory function in individuals of different ages. Cowman RA, et al. **J Gerontol** 1994 Sep;49(5):B208-14

ADVANCE DIRECTIVES

An interview with Dax Cowart [interview by Eric A. Rosenberg and Demetrios A. Karides] Cowart D. **JAMA** 1994 Sep 7;272(9):744-5

Disease-specific advance directives. Singer PA. **Lancet** 1994 Aug 27;344(8922):594-6

ADVERSE DRUG REACTION REPORTING SYSTEMS

Adverse drug reactions: getting information back from MEDWATCH [letter] Vogt CL, et al. **JAMA** 1994 Aug 24-31;272(8):590-1

AEDES

Use of randomly amplified polymorphic DNA amplified by polymerase chain reaction markers to estimate the number of Aedes aegypti families at oviposition sites in San Juan, Puerto Rico. Apostol BL, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):89-97

AEROSPACE MEDICINE

Medical aid at hand wherever space shuttle lands [news] Gunby P. **JAMA** 1994 Aug 17;272(7):506-7

AFFECT

Propofol and thiopental anesthesia: a comparison of the incidence of dreams and perioperative mood alterations. Oxorn D, et al. **Anesth Analg** 1994 Sep;79(3):553-7

Exploring the validity of the Affect Balance Scale with a sample of family caregivers. Perkinson MA, et al. **J Gerontol** 1994 Sep;49(5):S264-75

AFFECTIVE DISORDERS

Lithium in the treatment of mood disorders. Price LH, et al. **N Engl J Med** 1994 Sep 1;331(9):591-8 (86 ref.)

AFTERCARE

A national study of transitional hospital services in mental health. Dorwart RA, et al. **Am J Public Health** 1994 Aug; 84(8):1229-34

Warfarin debate. Robertson WO. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):882

NHS and Community Care Act 1990 and discharges from hospital to private residential and nursing homes. Lewis PA, et al. **BMJ** 1994 Jul 2;309(6946):28-9

AGED

Studying disruptive vocalization and contextual factors in

the nursing home using computer-assisted real-time observation. Burgio LD, et al. **J Gerontol** 1994 Sep; 49(5):P230-9
Stereotypes of the elderly held by young, middle-aged, and elderly adults. Hummert ML, et al. **J Gerontol** 1994 Sep; 49(5):P240-9
Structural barriers to the use of formal in-home services by elderly Latinos. Wallace SP, et al. **J Gerontol** 1994 Sep; 49(5):S253-63
Hospital resource consumption among older adults: a prospective analysis of episodes, length of stay, and charges over a seven-year period. Wolinsky FD, et al. **J Gerontol** 1994 Sep;49(5):S240-52
Influenza vaccines for the elderly [editorial; comment] Monto AS. **N Engl J Med** 1994 Sep 22;331(12):807-8. Comment on: N Engl J Med 1994 Sep 22;331(12):778-84.
The efficacy and cost effectiveness of vaccination against influenza among elderly persons living in the community [see comments] Nichol KL, et al. **N Engl J Med** 1994 Sep 22;331(12):778-84. Comment in: N Engl J Med 1994 Sep 22;331(12):807-8.
Neuropsychological prediction of dementia and the absence of dementia in healthy elderly persons. Masur DM, et al. **Neurology** 1994 Aug;44(8):1427-32

AGING

Effects of aging on responses to isoproterenol tilt-table testing in patients with syncope. Sheldon R. **Am J Cardiol** 1994 Sep 1;74(5):459-63
Making aging a public health priority [editorial] Kane R. **Am J Public Health** 1994 Aug;84(8):1213-4
Changing lives and changing social structures: common concerns of social science and public health [editorial] Riley MW. **Am J Public Health** 1994 Aug;84(8):1214-7
Running and the development of disability with age. Fries JF, et al. **Ann Intern Med** 1994 Oct 1;121(7):502-9
The effect of age on the beta-adrenergic lipolytic response in healthy humans. Klein CE, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):210-6
Acute left colonic diverticulitis in young patients. Ambrosetti P, et al. **J Am Coll Surg** 1994 Aug;179(2):156-60
Adult age differences in attention: filtering or selection? Allen PA, et al. **J Gerontol** 1994 Sep;49(5):P213-22
The differential regulation of insulin-like growth factor (IGF) binding proteins by IGF-I during the life span of the rat. Benedict MR, et al. **J Gerontol** 1994 Sep; 49(5):B215-23
Dissociation of bone mineral density from age-related decreases in insulin-like growth factor-I and its binding proteins in the male rat. Benedict MR, et al. **J Gerontol** 1994 Sep;49(5):B224-30
Effects of age and available response time on ability to step over an obstacle. Chen HC, et al. **J Gerontol** 1994 Sep; 49(5):M227-33
The vasculopathy of aging. Cooper LT, et al. **J Gerontol** 1994 Sep;49(5):B191-6 (82 ref.)
Effects of beta-adrenergic antagonists on salivary secretory function in individuals of different ages. Cowman RA, et al. **J Gerontol** 1994 Sep;49(5):B208-14
Age differences in eicosanoid production of mouse splenocytes: effects on mitogen-induced T-cell proliferation. Hayek MG, et al. **J Gerontol** 1994 Sep; 49(5):B197-207
Dietary restriction attenuates age-related increases in rat skeletal muscle antioxidant enzyme activities. Luhtala TA, et al. **J Gerontol** 1994 Sep;49(5):B231-8
Differences between young and old females in the five levels of body composition and their relevance to the two-compartment chemical model. Mazariegos M, et al. **J Gerontol** 1994 Sep;49(5):M201-8
Age-related changes in visual tracking. Moschner C, et al. **J Gerontol** 1994 Sep;49(5):M235-8
The effects of information load and speech rate on younger and older aircraft pilots' ability to execute simulated air-traffic controller instructions. Taylor JL, et al. **J Gerontol** 1994 Sep;49(5):P191-200
Contributions of working memory and evaluation and regulation of understanding to adults' recall of texts. Zabrucky K, et al. **J Gerontol** 1994 Sep;49(5):P201-12
Effect of aging on murine macrophages. Diminished response to IFN-gamma for enhanced oxidative metabolism. Ding A, et al. **J Immunol** 1994 Sep 1;153(5):2146-52
Changes in serum antibodies to oxidised low-density lipoprotein with age [letter] Craig WY, et al. **Lancet** 1994 Aug 6;344(8919):411
Predictors of metamemory in older adults. McDougall GJ. **Nurs Res** 1994 Jul-Aug;43(4):212-8
The effect of low-intensity aerobic exercise on muscle strength, flexibility, and balance among sedentary elderly persons. Mills EM. **Nurs Res** 1994 Jul-Aug;43(4):207-11
Albumin levels among geriatric patients [letter] Priebus MH, et al. **South Med J** 1994 Aug;87(8):867-8
Reproductive function in the aging male. Meacham RB, et al. **Urol Clin North Am** 1994 Aug;21(3):549-56 (39 ref.)

AGRANULOCYTOSIS

Agranulocytosis and clozapine [letter] Dev VJ, et al. **BMJ** 1994 Jul 2;309(6946):54
Delayed fatal agranulocytosis in an epileptic taking primidone and phenytoin [letter] Laurenson IF, et al. **Lancet** 1994 Jul 30;344(8918):332-3

AGRICULTURE

Tobacco policy. Viable alternatives to growing tobacco exist [letter] Watts R. **BMJ** 1994 Jul 2;309(6946):59

AIDS-RELATED COMPLEX

Frequent detection of human herpesvirus 6 DNA in HIV-associated lymphadenopathy [letter] Dolcetti R, et al. **Lancet** 1994 Aug 20;344(8921):543

AIDS-RELATED OPPORTUNISTIC INFECTIONS

Combined therapy with ganciclovir and foscarnet for cytomegalovirus polyradiculomyelitis in patients with AIDS. Karmochkine M, et al. **Am J Med** 1994 Aug; 97(2):196-7
Manifestations of TB to CD4 cell counts [letter] Di Perri G, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):595-6
Opportunistic invasion of the heart in Hispanic patients with acquired immunodeficiency syndrome. Altieri PI, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):56-9
Uveitis associated with rifabutin prophylaxis. Havlir D, et al. **Ann Intern Med** 1994 Oct 1;121(7):510-2
Cryptosporidium spread in a group residential home [letter] Heald AE, et al. **Ann Intern Med** 1994 Sep 15;121(6):467-8
Failure of pentamidine as prophylaxis for Pneumocystis carinii pneumonia in HIV-infected children. Schuval SJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):876-9
The hydroxylamine of sulfamethoxazole and adverse reactions in patients with acquired immunodeficiency syndrome. Lee BL, et al. **Clin Pharmacol Ther** 1994 Aug; 56(2):184-9
Tat protein from HIV-1 binds to Mycobacterium avium via a bacterial integrin. Effects on extracellular and intracellular growth. Denis M. **J Immunol** 1994 Sep 1; 153(5):2072-81
Disseminated infection due to Mycobacterium celatum in patient with AIDS [letter] Piersimoni C, et al. **Lancet** 1994 Jul 30;344(8918):332
Images in clinical medicine. Norwegian scabies in a patient with AIDS. Spach DH, et al. **N Engl J Med** 1994 Sep 22;331(12):777

AIDS SERODIAGNOSIS

The diagnostic challenge of the child born "at risk" for HIV infection. Church JA. **Pediatr Clin North Am** 1994 Aug; 41(4):715-26 (52 ref.)

AIR

Limonene in expired lung air of patients with liver disease. Friedman MI, et al. **Dig Dis Sci** 1994 Aug;39(8):1672-6

AIR BAGS

Airbag-associated bilateral hyphemas and angle recession [letter] Driver PJ, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):250-1
Acute pulmonary response of asthmatics to aerosols and gases generated by airbag deployment [corrected; erratum to be published] Gross KB, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):408-14

AIR MICROBIOLOGY

Bioaerosols. Rose C. **West J Med** 1994 Jun;160(6):566

AIR POLLUTANTS, ENVIRONMENTAL

Effects of prolonged, repeated exposure to ozone, sulfuric acid, and their combination in healthy and asthmatic volunteers. Linn WS, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):431-40

AIR POLLUTION

Asthma increase, summer, 1994 [letter] Baily G. **Lancet** 1994 Aug 6;344(8919):413

AIR POLLUTION, INDOOR

An epidemic of pneumococcal disease in an overcrowded, inadequately ventilated jail. Hoge CW, et al. **N Engl J Med** 1994 Sep 8;331(10):643-8
Evaluating and preventing illness associated with indoor air pollution. Lambert WE, et al. **West J Med** 1994 Jun; 160(6):565-6
Bioaerosols. Rose C. **West J Med** 1994 Jun;160(6):566

AIRWAY OBSTRUCTION

Critical respiratory events in the postanesthesia care unit. Patient, surgical, and anesthetic factors. Rose DK, et al. **Anesthesiology** 1994 Aug;81(2):410-8

AIRWAY RESISTANCE

Flow limitation as a noninvasive assessment of residual upper-airway resistance during continuous positive airway pressure therapy of obstructive sleep apnea. Condos R, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):475-80
Increase or decrease in nasal airway resistance induced by acetylcholine in anesthetized dogs: vascular mechanisms. Lung MA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):646-51
Attention to heavy breathers, vis-à-vis continuous positive airway pressure [editorial; comment] Banner MJ, et al. **Crit Care Med** 1994 Aug;22(8):1207-8. Comment on: Crit Care Med 1994 Aug;22(8):1219-26.

ALANINE

The effects of cocaine on neutral amino acid uptake by human placental basal membrane vesicles. Dicke JM, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):485-91

ALBUMINS

Increased albumin permeability in vitro following alterations of glomerular charge is mediated by the cells of the filtration barrier. Daniels BS. **J Lab Clin Med** 1994 Aug; 124(2):224-30

ALBUTEROL

Asthma control [letter] Taylor DR, et al. **Lancet** 1994 Jul 30;344(8918):344
Regular versus as-needed inhaled salbutamol in asthma control [letter] Taylor DR, et al. **Lancet** 1994 Aug 27; 344(8922):621
Beta 2-adrenergic agonist as adjunct therapy to levodopa in Parkinson's disease. Alexander GM, et al. **Neurology** 1994 Aug;44(8):1511-3

ALCOHOL DRINKING

The demographic distribution of US drinking patterns in 1990: description and trends from 1984. Midanik LT, et al. **Am J Public Health** 1994 Aug;84(8):1218-22
The prevalence and demographic predictors of illicit and licit drug use among lesbians and gay men. Skinner WF. **Am J Public Health** 1994 Aug;84(8):1307-10
Timing and rate of sexual maturation and the onset of cigarette and alcohol use among teenage girls. Wilson DM, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):789-95
Impaired lipoprotein metabolism in patients with primary gout--influence of alcohol intake and body weight. Takahashi S, et al. **Br J Rheumatol** 1994 Aug;33(8):731-4
Ankle fractures and alcoholism. The influence of alcoholism on morbidity after malleolar fractures. Tønnesen H, et al. **J Bone Joint Surg Br** 1991 May;73(3):511-3
Parenting behaviors and the onset of smoking and alcohol use: a longitudinal study. Cohen DA, et al. **Pediatrics** 1994 Sep;94(3):368-75

ALCOHOL, ETHYL

Insulin-like growth factors (IGF-I and IGF-II), IGF-binding proteins, and IGF gene expression in the offspring of ethanol-fed rats [see comments] Singh SP, et al. **J Lab Clin Med** 1994 Aug;124(2):183-92. Comment in: J Lab Clin Med 1994 Aug;124(2):149-51.
Nasal alar necrosis: a complication of retrogasserian alcohol injection. Nusem-Horowitz S, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):990-1
Beta carotene, vitamin E, and lung cancer [letter] Leo MA, et al. **N Engl J Med** 1994 Sep 1;331(9):612; discussion 613

ALCOHOL WITHDRAWAL DELIRIUM

Refining the treatment of alcohol withdrawal [editorial; comment] Fuller RK, et al. **JAMA** 1994 Aug 17; 272(7):557-8. Comment on: JAMA 1994 Aug 17;272(7):519-23.
Individualized treatment for alcohol withdrawal. A randomized double-blind controlled trial [see comments] Saitz R, et al. **JAMA** 1994 Aug 17;272(7):519-23. Comment in: JAMA 1994 Aug 17;272(7):557-8.

ALCOHOLISM

Nutrition services for alcohol/substance abuse clients. Indian Health Service's tribal survey provides insight [news] Pelican S, et al. **J Am Diet Assoc** 1994 Aug;94(8):835-6
Refining the treatment of alcohol withdrawal [editorial; comment] Fuller RK, et al. **JAMA** 1994 Aug 17; 272(7):557-8. Comment on: JAMA 1994 Aug 17;272(7):519-23.
Individualized treatment for alcohol withdrawal. A randomized double-blind controlled trial [see comments] Saitz R, et al. **JAMA** 1994 Aug 17;272(7):519-23. Comment in: JAMA 1994 Aug 17;272(7):557-8.
Lesbians recovering from alcohol problems: an ethnographic study of health care experiences. Hall JM. **Nurs Res** 1994 Jul-Aug;43(4):238-44

ALCOHOLS

Effects of heptanol, class Ic, and class III drugs on reentrant ventricular tachycardia. Importance of the excitable gap for the inducibility of double-wave reentry. Boersma L, et al. **Circulation** 1994 Aug;90(2):1012-22

ALCOHOLS, AMYL

Patient treated with antidote kit and hyperbaric oxygen survives cyanide poisoning. Goodhart GL. **South Med J** 1994 Aug;87(8):814-6

ALFENTANIL

Pharmacokinetics of alfentanil after epidural administration. Investigation of systemic absorption kinetics with a stable isotope method. Burm AG, et al. **Anesthesiology** 1994 Aug; 81(2):308-15

ALGORITHMS

Preoperatively assessing and planning blood use for elective vascular surgery. Spence RK, et al. **Am J Surg** 1994 Aug; 168(2):192-6

Evaluation of nasal obstruction in rhinoplasty. Canady JW. **Plast Reconstr Surg** 1994 Sep;94(3):555-9

ALKALINE PHOSPHATASE

Bombesin maintains enterocyte phenotype in fasted rats. Hodin RA, et al. **Surgery** 1994 Aug;116(2):426-31

ALLELES

Chromosome allele loss in colorectal liver metastases and its association with clinical features. Ding SF, et al. **Br J Surg** 1994 Jun;81(6):875-8

Attenuated hypercholesterolemic response to a high-cholesterol diet in subjects heterozygous for the apolipoprotein A-IV-2 allele. McCombs RJ, et al. **N Engl J Med** 1994 Sep 15;331(11):706-10

Reduced apolipoprotein epsilon 4 allele frequency in the oldest old Alzheimer's patients and cognitively normal individuals. Rebeck GW, et al. **Neurology** 1994 Aug; 44(8):1513-6

ALLERGENS

Making maple syrup: hazardous a vocational ingestion of raw sap in a patient with nut and tree pollen sensitivity. Binkley KE. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):267-8

Major allergen Phl p Va (timothy grass) bears at least two different IgE-reactive epitopes. Bufe A, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):173-81

Lack of effect of cetirizine on early and late asthmatic response after allergen challenge. de Bruin-Weller MS, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):231-9

Asp f I CD4+ TH2-like T-cell lines in allergic bronchopulmonary aspergillosis. Knutsen AP, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):215-21

ALLERGY AND IMMUNOLOGY

From the basic science of B cells to biological missiles at the bedside. Vitetta ES. **J Immunol** 1994 Aug 15; 153(4):1407-20

What is a clinical immunologist? Bloch KJ. **Pediatr Clin North Am** 1994 Aug;41(4):591-6 (9 ref.)

ALOPECIA

Alopecia in a 19-month-old boy. Monilethrix. Finley EM, et al. **Arch Dermatol** 1994 Aug;130(8):1055, 1058

Iatrogenic alopecia [letter] Friedman M. **J Fam Pract** 1994 Aug;39(2):114

ALPHA FETOPROTEINS

The effect of fetomaternal bleeding on the risk of adverse pregnancy outcome in patients with elevated second-trimester maternal serum alpha-fetoprotein levels. Christmas JT, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):315-9; discussion 319-20

Midtrimester hemoperitoneum caused by placenta percreta in association with elevated maternal serum alpha-fetoprotein level. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):565-6

Alpha-fetoprotein producing undifferentiated carcinoma of the bladder. Yamada K, et al. **J Urol** 1994 Sep; 152(3):958-60

Triple-marker screening of serum for Down's syndrome [letter] Herrmann J. **N Engl J Med** 1994 Sep 8; 331(10):681-2

ALPHA-LINOLENIC ACID

alpha-Linolenic acid and reduction of cardiac deaths [letter] Cunnane SC, et al. **Lancet** 1994 Aug 27;344(8922):622

Mediterranean diet [letter] Mantzioris E, et al. **Lancet** 1994 Aug 6;344(8919):407

alpha-Linolenic acid and reduction of cardiac deaths [letter] Marckmann P, et al. **Lancet** 1994 Aug 27;344(8922):622

ALPHA-MSH

Alpha-melanocyte-stimulating hormone antagonizes the inhibitory effect of corticotropin-releasing hormone on luteinizing hormone secretion during the luteal phase in normal women. Limone P, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):571-5

ALPHA-THALASSEMIA

Zinc assays in patients with alpha and beta thalassaemia trait [letter] Paul B, et al. **J Clin Pathol** 1994 Jun;47(6):570

ALPRAZOLAM

Alprazolam in the treatment of two subsamples of patients with late luteal phase dysphoric disorder: a double-blind, placebo-controlled crossover study. Berger CP, et al. **Obstet Gynecol** 1994 Sep;84(3):379-85

ALPROSTADIL

Termination of a molar pregnancy using mifepristone and gemeprost. Bates A, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):637-8

Intensive vascular training in stage IIb of peripheral arterial occlusive disease. The additive effects of intravenous prostaglandin E1 or intravenous pentoxifylline during training. Scheffler P, et al. **Circulation** 1994 Aug; 90(2):818-22

Peyronie's-like plaque after penile injection of prostaglandin E1. Chen J, et al. **J Urol** 1994 Sep;152(3):961-2

ALTEPLASE

Importance of ST-segment depression as a determinant of ventricular premature complex frequency after thrombolysis for acute myocardial infarction. Tissue Plasminogen Activator: Toronto (TPAT) Study Group. Dorian P, et al. **Am J Cardiol** 1994 Sep 1;74(5):419-23

Tissue-type plasminogen activator and plasminogen activator inhibitor activities as predictors of adverse events in unstable angina. Wieczorek I, et al. **Am J Cardiol** 1994 Sep 1;74(5):424-9

Peripheral thrombolysis with tissue plasminogen activator. Results of two treatment regimens. Ward AS, et al. **Arch Surg** 1994 Aug;129(8):861-5

Significance of raised plasma concentrations of tissue-type plasminogen activator and plasminogen activator inhibitor in patients at risk from ischaemic heart disease. de Bono D. **Br Heart J** 1994 Jun;71(6):504-7 (45 ref.)

Parallel analysis of tissue-type plasminogen activator and type 1 plasminogen activator inhibitor in plasma and endothelial cells derived from patients with chronic pulmonary thromboemboli. Lang IM, et al. **Circulation** 1994 Aug;90(2):706-12

Effects of thrombolytic therapy administered 6 to 24 hours after myocardial infarction on the signal-averaged ECG. Results of a multicenter randomized trial. LATE Ancillary Study Investigators. Late Assessment of Thrombolytic Efficacy. Steinberg JS, et al. **Circulation** 1994 Aug; 90(2):746-52

ALTERNATIVE MEDICINE

Rehabilitation medicine and alternative therapies: new words, old practices. Kronenberg F, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):928-9

ALTRUISM

International experience and idealism in medical education. Taylor CE. **Acad Med** 1994 Aug;69(8):631-4

ALUMINUM

Aluminium and Alzheimer's disease in Finchley, north London [letter] Trimmer E. **Lancet** 1994 Aug 13; 344(8920):486

ALUMINUM HYDROXIDE

Antacid provides better restoration of glandular structures within the gastric ulcer scar than omeprazole. Schmassmann A, et al. **Gut** 1994 Jul;35(7):896-904

ALVEOLAR RIDGE AUGMENTATION

Subperiosteal tissue expansion for mandibular augmentation with hydroxylapatite particles: an experimental study. Tominaga K, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):945-50; discussion 950-1

ALZHEIMER'S DISEASE

When your patient has Alzheimer's disease. Stolley JM. **Am J Nurs** 1994 Aug;94(8):34-40; quiz 41

The US economic and social costs of Alzheimer's disease revisited. Ernst RL, et al. **Am J Public Health** 1994 Aug; 84(8):1261-4

Speech accommodations to dementia. Kemper S, et al. **J Gerontol** 1994 Sep;49(5):P223-9

Assessing patient dependence in Alzheimer's disease. Stern Y, et al. **J Gerontol** 1994 Sep;49(5):M216-22

Measurement of severity in advanced Alzheimer's disease. Volicer L, et al. **J Gerontol** 1994 Sep;49(5):M223-6

Protective effect of apoE epsilon 2 in Alzheimer's disease [letter] Benjamin R, et al. **Lancet** 1994 Aug 13; 344(8920):473

Increased risk of Alzheimer's disease in mothers of adults with Down's syndrome. Schupf N, et al. **Lancet** 1994 Aug 6;344(8919):353-6

Protective effect of apo epsilon 2 in Alzheimer's disease. Oxford Project to Investigate Memory and Ageing (OPTIMA) [letter] Smith AD, et al. **Lancet** 1994 Aug 13; 344(8920):473-4

Aluminium and Alzheimer's disease in Finchley, north London [letter] Trimmer E. **Lancet** 1994 Aug 13; 344(8920):486

Tacrine for senile dementia of Alzheimer's or Lewy body type [letter] Wilcock GK, et al. **Lancet** 1994 Aug 20; 344(8921):544

Epidemiology of vascular and Alzheimer's dementia among African Americans in Chicago, IL: baseline frequency and comparison of risk factors. Gorelick PB, et al. **Neurology** 1994 Aug;44(8):1391-6

Reduced apolipoprotein epsilon 4 allele frequency in the oldest old Alzheimer's patients and cognitively normal individuals. Rebeck GW, et al. **Neurology** 1994 Aug; 44(8):1513-6

AMBULATORY CARE

Influence of ambulatory care rotations on gatekeeping referral patterns of categorical medical residents. Papadakis MA, et al. **Acad Med** 1994 Aug;69(8):680-2

Outpatient psychotherapy in the United States, I: Volume, costs, and user characteristics. Olfson M, et al. **Am J Psychiatry** 1994 Sep;151(9):1281-8

Outpatient psychotherapy in the United States, II: Patterns of utilization. Olfson M, et al. **Am J Psychiatry** 1994 Sep; 151(9):1289-94

A complication of ambulatory blood pressure monitoring [letter] Baetz MD, et al. **Ann Intern Med** 1994 Sep 15; 121(6):468-9

Outpatient treatment of community-acquired pneumonia in adults. Pomilla PV, et al. **Arch Intern Med** 1994 Aug 22; 154(16):1793-802 (120 ref.)

Ambulatory visits for eye care by Medicare beneficiaries. Javitt JC. **Arch Ophthalmol** 1994 Aug;112(8):1025

Predictors of patient refusal to participate in ambulatory-based comprehensive geriatric assessment. Reuben DB, et al. **J Gerontol** 1994 Sep;49(5):M209-15

Tuberculosis treatment programmes [letter] Drobniewski FA, et al. **Lancet** 1994 Aug 27;344(8922):610

AMBULATORY CARE FACILITIES

Prevalence of hepatitis C antibodies in health-care workers. Italian Study Group on Blood-borne Occupational Risk in Dialysis [letter] Petrosillo N, et al. **Lancet** 1994 Jul 30; 344(8918):339-40

AMERICAN HOSPITAL ASSOCIATION

Building our future together. Davidson D. **Hosp Health Netw** 1994 Aug 20;68(16):8

AMERICAN MEDICAL ASSOCIATION

Association of American Medical Colleges and American Medical Association joint statement on physician workforce planning and graduate medical education reform policies. Cohen JJ, et al. **JAMA** 1994 Sep 7;272(9):712

AMILORIDE

Effect of inhaled amiloride on water-induced bronchoconstriction in asthmatic children. Mochizuki H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):555-7

The antianginal efficacy of isosorbide dinitrate therapy is maintained during diuretic treatment. Sussex BA, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):229-34

AMINO ACID METABOLISM, INBORN ERRORS

Neurological crisis in hereditary tyrosinaemia and complete reversal after liver transplantation. Noble-Jamieson G, et al. **Arch Dis Child** 1994 Jun;70(6):544-5

Prenatal diagnosis of type I hereditary tyrosinaemia [letter] Ploos van Amstel JK, et al. **Lancet** 1994 Jul 30; 344(8918):336

AMINO ACID OXIDOREDUCTASES

Human polymorphonuclear leukocytes lack detectable nitric oxide synthase activity. Yan L, et al. **J Immunol** 1994 Aug 15;153(4):1825-34

Cyclic strain increases endothelial nitric oxide synthase activity. Awolesi MA, et al. **Surgery** 1994 Aug; 116(2):439-44; discussion 444-5

Nitric oxide synthase inhibition exacerbates sepsis-induced renal hypoperfusion. Spain DA, et al. **Surgery** 1994 Aug; 116(2):322-30; discussion 330-1

AMINO ACID OXIDOREDUCTASES

Detrimental effect of nitric oxide synthase inhibition during endotoxemia may be caused by high levels of tumor necrosis factor and interleukin-6. Tiao G, et al. **Surgery** 1994 Aug;116(2):332-7; discussion 337-8

AMINO ACIDS

Dextrorphan inhibits the release of excitatory amino acids during spinal cord ischemia. Rokkas CK, et al. **Ann Thorac Surg** 1994 Aug;58(2):312-9; discussion 319-20

Catabolic hormones alone fail to reproduce the stress-induced efflux of amino acids. Brown JA, et al. **Arch Surg** 1994 Aug;129(8):819-24

Effect of plasma levels of large neutral amino acids and degree of parkinsonism on the blood-to-brain transport of levodopa in naive and MPTP parkinsonian monkeys. Alexander GM, et al. **Neurology** 1994 Aug;44(8):1491-9

Antibody to tumor necrosis factor attenuates endotoxin-stimulated amino acid transport in rat liver. Inoue Y, et al. **Surgery** 1994 Aug;116(2):356-65; discussion 365-6

AMINO ACIDS, ESSENTIAL

Essential amino acid reference profile affects the evaluation of enteral feeding products. Dubin S, et al. **J Am Diet Assoc** 1994 Aug;94(8):884-7

AMINOSALICYLIC ACIDS

Renal insufficiency in infant: side-effect of prenatal exposure to mesalazine? [letter] Colombel JF, et al. **Lancet** 1994 Aug 27;344(8922):620-1

AMIODARONE

Amiodarone-associated proarrhythmic effects. A review with special reference to torsade de pointes tachycardia. Hohnloser SH, et al. **Ann Intern Med** 1994 Oct 1; 121(7):529-35 (79 ref.)

Randomised trial of low-dose amiodarone in severe congestive heart failure. Grupo de Estudio de la Sobrevida en la Insuficiencia Cardiaca en Argentina (GESICA) [see comments] Doval HC, et al. **Lancet** 1994 Aug 20; 344(8921):493-8. Comment in: Lancet 1994 Aug 20;344(8921):489-90.

Amiodarone for chronic heart failure [comment] Henderson AH. **Lancet** 1994 Aug 20;344(8921):489-90. Comment on: Lancet 1994 Aug 20;344(8921):493-8.

AMNESIA, RETROGRADE

Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Deppe SA, et al. **Crit Care Med** 1994 Aug;22(8):1248-52

AMNIOCENTESIS

Comparison of chorionic villus sampling and amniocentesis for fetal karyotyping at 10-13 weeks' gestation. Nicolaides K, et al. **Lancet** 1994 Aug 13;344(8920):435-9

AMNIOTIC BAND SYNDROME

Linear erosions in a newborn. Amniotic band syndrome. Baler J, et al. **Arch Dermatol** 1994 Aug;130(8):1057, 1060

AMNIOTIC FLUID

Accuracy of amniostat-FLM in premature rupture of membranes [letter] Benson P. **Am J Obstet Gynecol** 1994 Aug;171(2):576-7

Low amniotic fluid glucose levels are a specific but not a sensitive marker for subclinical intrauterine infections in patients in preterm labor with intact membranes. Greig PC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):365-70; discussion 370-1

Cocaine and metabolites in amniotic fluid may prolong fetal drug exposure. Mahone PR, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):465-9

Clinical value of amniotic fluid interleukin-6 determinations in the management of preterm labour. Dudley DJ, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):592-7

AMPHETAMINES

Hepatocellular damage following amphetamine intoxication. Jones AL, et al. **J Toxicol Clin Toxicol** 1994;32(4):435-44

AMPHOTERICIN B

Liposomal amphotericin B in hepatic candidosis. Sharland M, et al. **Arch Dis Child** 1994 Jun;70(6):546-7

AMPUTATION

Lower-limb amputation, prevalence of abdominal aortic aneurysm and atherosclerotic risk factors. Lorenz M, et al. **Br J Surg** 1994 Jun;81(6):839-40

AMPUTATION STUMPS

The Krukenberg hand. Garst RJ. **J Bone Joint Surg Br** 1991 May;73(3):385-8

AMPUTATION, TRAUMATIC

Patterns of power mower injuries in children compared with adults and the elderly. Letton RW, et al. **J Trauma** 1994 Aug;37(2):182-6

The free-fillet flap for reconstruction of the upper extremity. Hammond DC, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):507-12

AMPUTEES

Functional outcomes in limb salvage vascular surgery. Duggan MM, et al. **Am J Surg** 1994 Aug;168(2):188-91

AMRINONE

Thermogenic effect of amrinone in healthy men. Ruttimann Y, et al. **Crit Care Med** 1994 Aug;22(8):1235-40

AMYLASES

Hyperbilirubinemia without common bile duct abnormalities and hyperamylasemia without pancreatitis in patients with gallbladder disease. Kurzweil SM, et al. **Arch Surg** 1994 Aug;129(8):829-33

AMYLOID BETA-PROTEIN

High tissue content of soluble beta 1-40 is linked to cerebral amyloid angiopathy. Suzuki N, et al. **Am J Pathol** 1994 Aug;145(2):452-60

AMYLOID BETA-PROTEIN PRECURSOR

Cerebrospinal fluid levels of amyloid beta-protein precursor are low in Gerstmann-Sträussler-Scheinker disease, Indiana kindred. Farlow M, et al. **Neurology** 1994 Aug; 44(8):1508-10

AMYLOIDOSIS

Amyloidosis of the larynx in a child. O'Halloran LR, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):590-4 (23 ref.)

Mixed systemic amyloidosis in a patient receiving long term haemodialysis. Fernandez-Alonso J, et al. **J Clin Pathol** 1994 Jun;47(6):560-1

AMYOTROPHIC LATERAL SCLEROSIS

Amyotrophic lateral sclerosis: is excitotoxicity the key? Krueger G. **Can Med Assoc J** 1994 Aug 15;151(4):441-3 (4 ref.)

Intrathecal IgG for ALS [letter] Rewald E, et al. **Neurology** 1994 Aug;44(8):1554-5

ANABOLIC STEROIDS

Aortic distensibility in post-menopausal women receiving Tibolone. Lehmann ED, et al. **Br J Radiol** 1994 Jul; 67(799):701-5

Incidence of rheumatoid arthritis: do the observed age-sex interaction patterns support a role of androgenic-anabolic steroid deficiency in its pathogenesis? [editorial] Masi AT. **Br J Rheumatol** 1994 Aug;33(8):697-9

ANALGESIA

A simple technique to facilitate interpleural catheter placement [letter] Ho AM, et al. **Anesth Analg** 1994 Sep; 79(3):614-5

Effect of topical eutectic mixture of local anesthetics on pain response and analgesic requirement during lithotripsy procedures. Monk TG, et al. **Anesth Analg** 1994 Sep; 79(3):506-11

ANALGESIA, EPIDURAL

Transient paraplegia secondary to an epidural catheter. Ben-David B, et al. **Anesth Analg** 1994 Sep;79(3):598-600

Opioid antagonist adjuncts to epidural morphine for postcesarean analgesia: maternal outcomes [letter] Eisenach J. **Anesth Analg** 1994 Sep;79(3):611-2

Does postoperative epidural analgesia increase the risk of peroneal nerve palsy after total knee arthroplasty? Horlocker TT, et al. **Anesth Analg** 1994 Sep;79(3):495-500

Complications of labor analgesia: epidural versus combined spinal epidural techniques. Norris MC, et al. **Anesth Analg** 1994 Sep;79(3):529-37

Lack of proximal occlusion alarm by the lifecare provider 5500 infusion pump--a potential cause of insufficient analgesia [letter] Sjöström S, et al. **Anesth Analg** 1994 Sep; 79(3):609-10

Postoperative epidural bupivacaine-morphine therapy. Experience with 4,227 surgical cancer patients. de Leon-Casasola OA, et al. **Anesthesiology** 1994 Aug; 81(2):368-75

ANALGESIA, OBSTETRICAL

Transient paraplegia secondary to an epidural catheter. Ben-David B, et al. **Anesth Analg** 1994 Sep;79(3):598-600

Opioid antagonist adjuncts to epidural morphine for postcesarean analgesia: maternal outcomes [letter] Eisenach J. **Anesth Analg** 1994 Sep;79(3):611-2

Complications of labor analgesia: epidural versus combined spinal epidural techniques. Norris MC, et al. **Anesth Analg** 1994 Sep;79(3):529-37

Vulvar application of lidocaine for pain relief in spontaneous vaginal delivery. Collins MK, et al. **Obstet Gynecol** 1994 Sep;84(3):335-7

ANALGESICS

Update on perioperative pain management. Riegler FX. **Clin Orthop** 1994 Aug;(305):283-92 (8 ref.)

Salcatonin and gynaecomastia [letter] Vankrunkelsven PJ, et al. **Lancet** 1994 Aug 13;344(8920):482

ANAPHYLAXIS

Re-sting reactions [letter] Galatas IM. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):272

Insect-sting challenge in 324 subjects with a previous anaphylactic reaction: current criteria for insect-venom hypersensitivity do not predict the occurrence and the severity of anaphylaxis [see comments] van der Linden PW, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):151-9 . Comment in: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):137-8.

Anaphylaxis to methotrexate: a possible IgE-mediated mechanism. Vega A, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):268-70

ANASTOMOSIS, SURGICAL

The effect of an intraluminal stent on neointimal hyperplasia at an end-to-side polytetrafluoroethylene graft arterial anastomosis. Chalmers RT, et al. **Am J Surg** 1994 Aug; 168(2):85-90

A counterpoint to "A requiem for vagotomy" [letter] Thaler W, et al. **Am J Surg** 1994 Aug;168(2):214-6

Gastric pH monitoring after pylorus preserving pancreaticoduodenectomy with Billroth I type of reconstruction. Nishikawa M, et al. **J Am Coll Surg** 1994 Aug;179(2):129-34

Outflow Y-reconstruction for living related partial hepatic transplantation. Takayama T, et al. **J Am Coll Surg** 1994 Aug;179(2):226-9

ANATOMY

Teaching human anatomy in physical therapy education in the United States: a survey. Mattingly GE, et al. **Phys Ther** 1994 Aug;74(8):720-7

ANDROGENS

Incidence of rheumatoid arthritis: do the observed age-sex interaction patterns support a role of androgenic-anabolic steroid deficiency in its pathogenesis? [editorial] Masi AT. **Br J Rheumatol** 1994 Aug;33(8):697-9

Estrogen replacement does not potentiate gonadotropin-releasing hormone agonist-induced androgen suppression in treatment of hirsutism. Tiitinen A, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):447-51

ANDROSTANOLS

Neuromuscular effects of rocuronium bromide and mivacurium chloride administered alone and in combination. Naguib M. **Anesthesiology** 1994 Aug; 81(2):388-95

ANDROSTENEDIOLS

In vitro potentiation of lymphocyte activation by dehydroepiandrosterone, androstenediol, and androstenetriol. Padgett DA, et al. **J Immunol** 1994 Aug 15;153(4):1544-52

ANDROSTENOLS

In vitro potentiation of lymphocyte activation by dehydroepiandrosterone, androstenediol, and androstenetriol. Padgett DA, et al. **J Immunol** 1994 Aug 15;153(4):1544-52

ANEMIA

Prediction of response to erythropoietin treatment in chronic anemia of cancer. Ludwig H, et al. **Blood** 1994 Aug 15; 84(4):1056-63

Recombinant human erythropoietin and the anemia of cancer [editorial] Spivak JL. **Blood** 1994 Aug 15;84(4):997-1004 (130 ref.)

Cerebral lactate-oxygen index in acute brain injury with acute anemia: assessment of false versus true ischemia. Cruz J, et al. **Crit Care Med** 1994 Sep;22(9):1465-70

Endocrinology clinical case seminars: a 23-year-old man with hypercalcemia, anemia, and weight loss. Inzucchi SE, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):340-7

ANEMIA, APLASTIC

An increased HLA DR2 frequency is seen in aplastic anemia patients. Nimer SD, et al. **Blood** 1994 Aug 1;84(3):923–7
Cyclophosphamide combined with antithymocyte globulin in preparation for allogeneic marrow transplants in patients with aplastic anemia. Storb R, et al. **Blood** 1994 Aug 1; 84(3):941–9

ANEMIA, HEMOLYTIC

Abnormal phospholipid metabolism in spur cell anemia: decreased fatty acid incorporation into phosphatidylethanolamine and increased incorporation into acylcarnitine in spur cell anemia erythrocytes. Allen DW, et al. **Blood** 1994 Aug 15;84(4):1283–7
Normal cations and abnormal membrane lipids in the red blood cells of dogs with familial stomatocytosis–hypertrophic gastritis. Slappendel RJ, et al. **Blood** 1994 Aug 1;84(3):904–9
Hemolytic anemia following a presumptive brown recluse spider bite. Murray LM, et al. **J Toxicol Clin Toxicol** 1994; 32(4):451–6

ANEMIA, HYPOCHROMIC

Is serum transferrin receptor useful for detecting iron-deficiency in anaemic patients with chronic inflammatory diseases? Pettersson T, et al. **Br J Rheumatol** 1994 Aug;33(8):740–4

ANEMIA, NEONATAL

Recombinant erythropoietin in very-low-birth-weight infants [letter] Beck D, et al. **N Engl J Med** 1994 Sep 8; 331(10):676–7; discussion 677–8
Recombinant erythropoietin in very-low-birth-weight infants [letter] Carnielli VP, et al. **N Engl J Med** 1994 Sep 8;331(10):677; discussion 677–8
Recombinant erythropoietin in very-low-birth-weight infants [letter] van den Anker JN, et al. **N Engl J Med** 1994 Sep 8;331(10):677; discussion 677–8

ANEMIA, SICKLE CELL

Retinal and choroidal neovascularization in a transgenic mouse model of sickle cell disease. Lutty GA, et al. **Am J Pathol** 1994 Aug;145(2):490–7
Reference values and hematologic changes from birth to 5 years in patients with sickle cell disease. Cooperative Study of Sickle Cell Disease. Brown AK, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):796–804
Pseudomonas vesicularis causing bacteremia in a child with sickle cell anemia. Oberhelman RA, et al. **South Med J** 1994 Aug;87(8):821–2

ANESTHESIA

Gastric volume and pH in infants fed clear liquids and breast milk prior to surgery [see comments] Litman RS, et al. **Anesth Analg** 1994 Sep;79(3):482–5. Comment in: Anesth Analg 1994 Sep;79(3):407–9.
Feed the babies [editorial; comment] Nicolson SC, et al. **Anesth Analg** 1994 Sep;79(3):407–9. Comment on: Anesth Analg 1994 Sep;79(3):482–5.
Propofol and thiopental anesthesia: a comparison of the incidence of dreams and perioperative mood alterations. Oxorn D, et al. **Anesth Analg** 1994 Sep;79(3):553–7
Can anesthesia ventilators provide high-frequency ventilation? Tessler MJ, et al. **Anesth Analg** 1994 Sep; 79(3):563–6
Effects of end-tidal gas monitoring and flow rates on hemodynamic stability and recovery profiles [see comments] Wang J, et al. **Anesth Analg** 1994 Sep; 79(3):538–44. Comment in: Anesth Analg 1994 Sep;79(3):410–2.
Influence of chronic angiotensin-converting enzyme inhibition on anesthetic induction. Coriat P, et al. **Anesthesiology** 1994 Aug;81(2):299–307
Mechanism of action of nifedipine on intraoperative hypothermia [letter] Guillaume A, et al. **Anesthesiology** 1994 Aug;81(2):525–6

ANESTHESIA, CLOSED-CIRCUIT

Methane accumulation during closed-circuit anesthesia. Rolly G, et al. **Anesth Analg** 1994 Sep;79(3):545–7

ANESTHESIA, CONDUCTION

Human thermoregulatory inhibition by regional anesthesia [editorial] Giesbrecht GG. **Anesthesiology** 1994 Aug; 81(2):277–81

ANESTHESIA, EPIDURAL

Retroperitoneal approach used exclusively with epidural anesthesia for infrarenal aortic disease. Rosenbaum GJ, et al. **Am J Surg** 1994 Aug;168(2):136–9
Long-term home self-treatment with high thoracic epidural anesthesia in patients with severe coronary artery disease [see comments] Blomberg SG. **Anesth Analg** 1994 Sep; 79(3):413–21. Comment in: Anesth Analg 1994 Sep;79(3):405–6.
The effect of epidural anesthesia on safety and success of external cephalic version at term. Carlan SJ, et al. **Anesth Analg** 1994 Sep;79(3):525–8
An anesthetic approach to an old medical disease [editorial; comment] Davis R, et al. **Anesth Analg** 1994 Sep; 79(3):405–6. Comment on: Anesth Analg 1994 Sep;79(3):413–21.
Pharmacokinetics of alfentanil after epidural administration. Investigation of systemic absorption kinetics with a stable isotope method. Burm AG, et al. **Anesthesiology** 1994 Aug; 81(2):308–15
Epidural anesthesia increases apparent leg temperature and decreases the shivering threshold. Emerick TH, et al. **Anesthesiology** 1994 Aug;81(2):289–98
Propofol causes a dose-dependent decrease in the thermoregulatory threshold for vasoconstriction but has little effect on sweating. Leslie K, et al. **Anesthesiology** 1994 Aug;81(2):353–60
Thermoregulatory thresholds during epidural and spinal anesthesia. Ozaki M, et al. **Anesthesiology** 1994 Aug; 81(2):282–8

ANESTHESIA, GENERAL

Life-threatening pulmonary embolism at induction of anesthesia: utility of transesophageal echocardiography. Marti RA, et al. **Anesthesiology** 1994 Aug;81(2):501–3
Case report: pulmonary oedema secondary to laryngospasm following general anaesthesia. Padley SP, et al. **Br J Radiol** 1994 Jul;67(799):654–5
Prevention of deep vein thrombosis after total hip replacement. The effect of low-molecular-weight heparin with spinal and general anaesthesia. Planès A, et al. **J Bone Joint Surg Br** 1991 May;73(3):418–22
Reaction to gelatin plasma expanders [letter] O'Connor B, et al. **Lancet** 1994 Jul 30;344(8918):328; discussion 329–30

ANESTHESIA, INHALATION

The Humphrey ADE breathing system and ventilator alarms [letter] Murphy PJ, et al. **Anaesthesia** 1991 Nov;46(11):1000
The electroencephalogram does not predict depth of isoflurane anesthesia. Dwyer RC, et al. **Anesthesiology** 1994 Aug;81(2):403–9

ANESTHESIA, LOCAL

Tumescent technique for rhyditectomy [letter] Burke RH. **J Oral Maxillofac Surg** 1994 Sep;52(9):1004

ANESTHESIA, OBSTETRICAL

General anaesthesia for caesarean section [letter] Thomas SD. **Anaesthesia** 1993 Aug;48(8):739
The effect of epidural anesthesia on safety and success of external cephalic version at term. Carlan SJ, et al. **Anesth Analg** 1994 Sep;79(3):525–8
Comparison of eltanolone and propofol in anesthesia for termination of pregnancy. Kallela H, et al. **Anesth Analg** 1994 Sep;79(3):512–6

ANESTHESIA RECOVERY PERIOD

Effect of flumazenil on recovery after midazolam and propofol sedation. Ghouri AF, et al. **Anesthesiology** 1994 Aug;81(2):333–9
Critical respiratory events in the postanesthesia care unit. Patient, surgical, and anesthetic factors. Rose DK, et al. **Anesthesiology** 1994 Aug;81(2):410–8

ANESTHESIA, SPINAL

Delayed-onset meningitis after spinal anesthesia [letter] Ezri T, et al. **Anesth Analg** 1994 Sep;79(3):606–7
The partition coefficient as a predictor of local anesthetic potency for spinal anesthesia: evaluation of five local anesthetics in a mouse model. Langerman L, et al. **Anesth Analg** 1994 Sep;79(3):490–4
Transient neurologic toxicity after subarachnoid anesthesia with hyperbaric 5% lidocaine [letter] Schneider MC, et al. **Anesth Analg** 1994 Sep;79(3):610
This fight isn't fair [letter] Thompson GE. **Anesth Analg** 1994 Sep;79(3):608–9
Thermoregulatory thresholds during epidural and spinal anesthesia. Ozaki M, et al. **Anesthesiology** 1994 Aug; 81(2):282–8
Prevention of deep vein thrombosis after total hip replacement. The effect of low-molecular-weight heparin with spinal and general anaesthesia. Planès A, et al. **J Bone Joint Surg Br** 1991 May;73(3):418–22

ANESTHESIOLOGY

Savings lie in costs, not charges [letter] Murphy FL. **Anesth Analg** 1994 Sep;79(3):609
Potential air embolus with the use of a blood/fluid warming set [letter] Stevenson GW, et al. **Anesth Analg** 1994 Sep; 79(3):610–1
Production pressure in the work environment. California anesthesiologists' attitudes and experiences. Gaba DM, et al. **Anesthesiology** 1994 Aug;81(2):488–500
A simple spreadsheet tool for cost accounting anesthesia care [letter] Morscher AH, et al. **Anesthesiology** 1994 Aug; 81(2):514–6
Volatile agent scavenging and vaporizer filling [letter] Uncles DR, et al. **Anesthesiology** 1994 Aug;81(2):520–1
Medicolegal threat in New Zealand [letter] Davies MJ, et al. **Lancet** 1994 Aug 13;344(8920):478–9
Sedation protocols—why so many variations? [editorial] Coté CJ. **Pediatrics** 1994 Sep;94(3):281–3

ANESTHETICS

The effects of carrier gas composition on the performance of the Tec 6 desflurane vaporizer. Johnston RV Jr, et al. **Anesth Analg** 1994 Sep;79(3):548–52
Sevoflurane inhibited beta-adrenoceptor-G protein bindings in myocardial membrane in rats. Sanuki M, et al. **Anesth Analg** 1994 Sep;79(3):466–71
Effects of end-tidal gas monitoring and flow rates on hemodynamic stability and recovery profiles [see comments] Wang J, et al. **Anesth Analg** 1994 Sep; 79(3):538–44. Comment in: Anesth Analg 1994 Sep;79(3):410–2.
Insensitivity of implicit memory to anesthesia methods [letter] Block RI, et al. **Anesthesiology** 1994 Aug;81(2):516–7
Activation of the Ca2+ release channel of cardiac sarcoplasmic reticulum by volatile anesthetics. Connelly TJ, et al. **Anesthesiology** 1994 Aug;81(2):459–69
Influence of chronic angiotensin-converting enzyme inhibition on anesthetic induction. Coriat P, et al. **Anesthesiology** 1994 Aug;81(2):299–307
Electroencephalogram suppression during anesthesia [letter] Jäntti V. **Anesthesiology** 1994 Aug;81(2):526–8

ANESTHETICS, LOCAL

The partition coefficient as a predictor of local anesthetic potency for spinal anesthesia: evaluation of five local anesthetics in a mouse model. Langerman L, et al. **Anesth Analg** 1994 Sep;79(3):490–4
Effect of topical eutectic mixture of local anesthetics on pain response and analgesic requirement during lithotripsy procedures. Monk TG, et al. **Anesth Analg** 1994 Sep; 79(3):506–11
Methemoglobinemia from topically applied anesthetic spray. Dinneen SF, et al. **Mayo Clin Proc** 1994 Sep;69(9):886–8

ANEURYSM

Long-term results of femoropopliteal bypass with stabilized human umbilical vein. Jarrett F, et al. **Am J Surg** 1994 Aug;168(2):111–4
Case report: splenic vein aneurysm--report of a lesion that progressively expanded. Ohhira M, et al. **Br J Radiol** 1994 Jul;67(799):656–8
Hepatic artery aneurysm associated with acute gastroenteritis: successful treatment after intraperitoneal rupture. Tan W, et al. **South Med J** 1994 Aug;87(8):831–2

ANEURYSM, DISSECTING

Aortic valve repair with fibrin glue for type A acute aortic dissection. Séguin JR, et al. **Ann Thorac Surg** 1994 Aug; 58(2):304–6; discussion 306–7
Paraplegia in a patient with Marfan's syndrome as a result of a thoraco-abdominal aortic aneurysm repair. Stewart GW, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):921–3
Aortic dissection [letter] Jakob M, et al. **N Engl J Med** 1994 Sep 22;331(12):815
Delayed sequelae of vertebral artery dissection and occult cervical fractures. Tulyapronchote R, et al. **Neurology** 1994 Aug;44(8):1397–9 (26 ref.)
Chronic aortic dissection: comparison of MR Imaging and transesophageal echocardiography. Deutsch HJ, et al. **Radiology** 1994 Sep;192(3):645–50

ANEURYSM, FALSE

False aneurysm of the right ventricular outflow tract after total correction of tetralogy of Fallot: diagnosis by echocardiography and successful repair by neck cannulation for cardiopulmonary bypass. Sadiq M, et al. **Br Heart J** 1994 Jun;71(6):566–8

ANEURYSM, RUPTURED

Hepatic artery aneurysm associated with acute gastroenteritis: successful treatment after intraperitoneal rupture. Tan W, et al. **South Med J** 1994 Aug;87(8):831–2

ANGINA PECTORIS

Clinical features and prognostic implications of myocardial ischemia at rest in patients with exertional angina pectoris. Rovai D, et al. **Am J Cardiol** 1994 Sep 1;74(5):443–7
An anesthetic approach to an old medical disease [editorial; comment] Davis R, et al. **Anesth Analg** 1994 Sep; 79(3):405–6. Comment on: Anesth Analg 1994 Sep;79(3):413–21.
Isosorbide-5-mononitrate in angina pectoris [letter] Poss M, et al. **Ann Intern Med** 1994 Oct 1;121(7):547
Macrophage infiltration in acute coronary syndromes. Implications for plaque rupture. Moreno PR, et al. **Circulation** 1994 Aug;90(2):775–8

ANGINA PECTORIS

Double-blind efficacy and safety study of a novel anti-ischemic agent, ranolazine, versus placebo in patients with chronic stable angina pectoris. Ranolazine Study Group. Thadani U, et al. **Circulation** 1994 Aug;90(2):726-34
Increased secretion of tumor necrosis factor-alpha and interferon-gamma by mononuclear leukocytes in patients with ischemic heart disease. Relevance in superoxide anion generation. Vaddi K, et al. **Circulation** 1994 Aug; 90(2):694-9
A 67-year-old man with increasingly frequent angina [clinical conference] Winters WL Jr. **Circulation** 1994 Aug; 90(2):1070-6
The antianginal efficacy of isosorbide dinitrate therapy is maintained during diuretic treatment. Sussex BA, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):229-34
By the numbers: how much angina will make a gambler quit? [letter] Platt FW. **JAMA** 1994 Aug 24-31;272(8):593

ANGINA, UNSTABLE

Identification of unstable angina patients who have favorable outcome with medical or surgical therapy (eight-year follow-up of the Veterans Administration Cooperative Study). Sharma GV, et al. **Am J Cardiol** 1994 Sep 1; 74(5):454-8
Tissue-type plasminogen activator and plasminogen activator inhibitor activities as predictors of adverse events in unstable angina. Wieczorek I, et al. **Am J Cardiol** 1994 Sep 1;74(5):424-9
An alternative pathophysiological mechanism for unstable angina [letter] Golino P. **Circulation** 1994 Aug;90(2):1112-3
Aspirin versus heparin in the acute phase of unstable angina [letter] Moise A, et al. **Circulation** 1994 Aug;90(2):1107
Macrophage infiltration in acute coronary syndromes. Implications for plaque rupture. Moreno PR, et al. **Circulation** 1994 Aug;90(2):775-8
Increased secretion of tumor necrosis factor-alpha and interferon-gamma by mononuclear leukocytes in patients with ischemic heart disease. Relevance in superoxide anion generation. Vaddi K, et al. **Circulation** 1994 Aug; 90(2):694-9

ANGIOGRAPHY

Three-dimensional spiral computed tomographic angiography. Jeffrey RB. **West J Med** 1994 May; 160(5):457-8

ANGIOGRAPHY, DIGITAL SUBTRACTION

Intravenous digital subtraction angiography versus computed tomography in the assessment of abdominal aortic aneurysm. Salaman RA, et al. **Br J Surg** 1994 May; 81(5):661-3

ANGIOMATOSIS, BACILLARY

The cat scratch disease-bacillary angiomatosis puzzle [editorial; comment] Grossniklaus HE. **Am J Ophthalmol** 1994 Aug 15;118(2):246-8. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):145-51. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):152-7. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):249-50.
Bacillary angiomatosis of the conjunctiva [see comments] Lee WR, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):152-7. Comment in: Am J Ophthalmol 1994 Aug 15;118(2):246-8.

ANGIOMYOLIPOMA

Case 18-1994: tuberous sclerosis [letter] Neumann HP. **N Engl J Med** 1994 Sep 22;331(12):813-4

ANGIONEUROTIC EDEMA

The use of fresh-frozen plasma in hereditary angioedema [letter] Lieberman A. **JAMA** 1994 Aug 17;272(7):518

ANGIOPLASTY

Safety and durability of redo carotid endarterectomy for recurrent carotid artery stenosis. AbuRahma AF, et al. **Am J Surg** 1994 Aug;168(2):175-8 (23 ref.)
Budd-Chiari syndrome: early intervention with angioplasty and thrombolytic therapy. Frank JW, et al. **Mayo Clin Proc** 1994 Sep;69(9):877-81

ANGIOPLASTY, BALLOON

Determinants of patency after percutaneous angioplasty and atherectomy of occluded superficial femoral arteries. Gordon IL, et al. **Am J Surg** 1994 Aug;168(2):115-9
Is percutaneous balloon angioplasty appropriate in the treatment of graft and anastomotic lesions responsible for failing vein bypasses? Sanchez LA, et al. **Am J Surg** 1994 Aug;168(2):97-101
Balloon angioplasty with intraluminal stenting as the initial treatment modality in aorto-iliac occlusive disease. Williams JB, et al. **Am J Surg** 1994 Aug;168(2):202-4
Trends in vascular surgery since the introduction of percutaneous transluminal angioplasty. Pell JP, et al. **Br J Surg** 1994 Jun;81(6):832-5
Magnetic resonance imaging of the iliofemoral arteries after balloon dilation angioplasty of aortic arch obstructions in children. Burrows PE, et al. **Circulation** 1994 Aug; 90(2):915-20
Neutrophil implications in platelet deposition and vasoconstriction after deep arterial injury by angioplasty in pigs. Merhi Y, et al. **Circulation** 1994 Aug;90(2):997-1002

ANGIOPLASTY, TRANSLUMINAL, PERCUTANEOUS CORONARY

Percutaneous transluminal coronary angioplasty in patients aged > or = 90 years. Weyrens FJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):397-8
Limitation of infarct size and preservation of left ventricular function after primary coronary angioplasty compared with intravenous streptokinase in acute myocardial infarction. de Boer MJ, et al. **Circulation** 1994 Aug;90(2):753-61
Low molecular weight heparin in prevention of restenosis after angioplasty. Results of Enoxaparin Restenosis (ERA) Trial. Faxon DP, et al. **Circulation** 1994 Aug;90(2):908-14
Coronary vasoconstriction after percutaneous transluminal coronary angioplasty is attenuated by antiadrenergic agents. Gregorini L, et al. **Circulation** 1994 Aug; 90(2):895-907
Transcatheter delivery of c-myc antisense oligomers reduces neointimal formation in a porcine model of coronary artery balloon injury. Shi Y, et al. **Circulation** 1994 Aug; 90(2):944-51
Ischemic preconditioning during coronary angioplasty is prevented by glibenclamide, a selective ATP-sensitive K+ channel blocker. Tomai F, et al. **Circulation** 1994 Aug; 90(2):700-5

ANGIOSCOPY

Impact of angioscopy on infrainguinal graft patency. Harward TR, et al. **Am J Surg** 1994 Aug;168(2):107-10
Vascular endoscopy: useful tool or interesting toy. Stonebridge PA, et al. **Br J Surg** 1994 May;81(5):633-4

ANGIOTENSIN II

Prevention of pregnancy-induced hypertension by calcium supplementation in angiotensin II-sensitive patients. Sanchez-Ramos L, et al. **Obstet Gynecol** 1994 Sep; 84(3):349-53

ANGIOTENSIN-CONVERTING ENZYME INHIBITORS

ACE-inhibition with perindopril in essential hypertensive patients with concomitant diseases. The Perindopril Therapeutic Safety Collaborative Research Group. Overlack A, et al. **Am J Med** 1994 Aug;97(2):126-34
ACE inhibitors after myocardial infarction [letter] Coats AJ. **Lancet** 1994 Aug 13;344(8920):475
ACE inhibitors after myocardial infarction [letter] McMurray J. **Lancet** 1994 Aug 13;344(8920):475-6
Myocardial infarction: ACE inhibitors for all? For ever? Simoons ML. **Lancet** 1994 Jul 30;344(8918):279-81

ANILINE COMPOUNDS

Blue gods, blue oil, and blue people. Fairbanks VF. **Mayo Clin Proc** 1994 Sep;69(9):889-92

ANIMALS, NEWBORN

Cardiovascular effects of hypoxia/hypercarbia and tension pneumothorax in newborn piglets. Brann BS 4th, et al. **Crit Care Med** 1994 Sep;22(9):1453-60
Cellular mechanisms that maintain neonatally-induced tolerance of class II alloantigens. Evidence that precursor cytotoxic T cells are present but silenced. Matriano JA, et al. **J Immunol** 1994 Aug 15;153(4):1515-26
Cellular mechanisms that maintain neonatally-induced tolerance of class II alloantigens. Evidence that factor-mediated suppression silences cytotoxic T cell activity. Matriano JA, et al. **J Immunol** 1994 Aug 15; 153(4):1505-14
Insulin-like growth factors (IGF-I and IGF-II), IGF-binding proteins, and IGF gene expression in the offspring of ethanol-fed rats [see comments] Singh SP, et al. **J Lab Clin Med** 1994 Aug;124(2):183-92. Comment in: J Lab Clin Med 1994 Aug;124(2):149-51.

ANIONS

Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. II. Inhibition of IL-1 beta production from ATP-treated monocytes and macrophages. Laliberte R, et al. **J Immunol** 1994 Sep 1;153(5):2168-79
Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. I. Mechanism and evidence of functional significance. McNiff P, et al. **J Immunol** 1994 Sep 1; 153(5):2180-93

ANKLE

Surgical anatomy of the superficial peroneal nerve in the ankle and foot. Blair JM, et al. **Clin Orthop** 1994 Aug; (305):229-38

ANKLE INJURIES

Ankle fractures and alcoholism. The influence of alcoholism on morbidity after malleolar fractures. Tønnesen H, et al. **J Bone Joint Surg Br** 1991 May;73(3):511-3
Clinical application of the Ottawa ankle rules [letter] McCarter DF, et al. **JAMA** 1994 Aug 17;272(7):518

ANKLE JOINT

The effect of soft foot orthotics on three-dimensional lower-limb kinematics during walking and running. Eng JJ, et al. **Phys Ther** 1994 Sep;74(9):836-44

ANOREXIA NERVOSA

Position of The American Dietetic Association: nutrition intervention in the treatment of anorexia nervosa, bulimia nervosa, and binge eating. **J Am Diet Assoc** 1994 Aug; 94(8):902-7

ANOSMIA

Magnetic resonance imaging of the olfactory apparatus. Iida Y, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug; 120(8):869-72

ANOXEMIA

Endocrinologic and biophysical responses to prolonged (24-hour) hypoxemia in fetal goats. Fujimori K, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):470-7
Critical respiratory events in the postanesthesia care unit. Patient, surgical, and anesthetic factors. Rose DK, et al. **Anesthesiology** 1994 Aug;81(2):410-8
Echocardiographic investigation of inhaled nitric oxide in newborn babies with severe hypoxaemia. Rozé JC, et al. **Lancet** 1994 Jul 30;344(8918):303-5

ANOXIA

Necklace calcification in an infant: a sign of hypoxia; not of strangulation [letter] Higgins JN, et al. **Br J Radiol** 1994 Jul;67(799):743-4
Cardiovascular effects of hypoxia/hypercarbia and tension pneumothorax in newborn piglets. Brann BS 4th, et al. **Crit Care Med** 1994 Sep;22(9):1453-60

ANTACIDS

Antacid provides better restoration of glandular structures within the gastric ulcer scar than omeprazole. Schmassmann A, et al. **Gut** 1994 Jul;35(7):896-904

ANTERIOR CHAMBER

Airbag-associated bilateral hyphemas and angle recession [letter] Driver PJ, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):250-1

ANTERIOR CRUCIATE LIGAMENT

Magnetic resonance imaging of meniscal and cruciate injuries of the knee. Boeree NR, et al. **J Bone Joint Surg Br** 1991 May;73(3):452-7
Early results of the Leeds-Keio anterior cruciate ligament replacement. Macnicol MF, et al. **J Bone Joint Surg Br** 1991 May;73(3):377-80
Reconstruction of the anterior cruciate ligament with an intra-articular patellar tendon graft and an extra-articular tenodesis. Results after six years. Rackemann S, et al. **J Bone Joint Surg Br** 1991 May;73(3):368-73
Comparison of the effects of exercise in water and on land on the rehabilitation of patients with intra-articular anterior cruciate ligament reconstructions. Tovin BJ, et al. **Phys Ther** 1994 Aug;74(8):710-9

ANTHROPOMETRY

Equipping the community to measure children's height: the reliability of portable instruments. Voss LD, et al. **Arch Dis Child** 1994 Jun;70(6):469-71

ANTI-ARRHYTHMIA AGENTS

Effects of heptanol, class Ic, and class III drugs on reentrant ventricular tachycardia. Importance of the excitable gap for the inducibility of double-wave reentry. Boersma L, et al. **Circulation** 1994 Aug;90(2):1012-22
Risks and benefits of antiarrhythmic therapy. Roden DM. **N Engl J Med** 1994 Sep 22;331(12):785-91 (83 ref.)

ANTIBIOTICS

Outpatient use of intravenous antibiotics. Introduction. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):1-2
Physicians, pharmacists, and home infusion antibiotic therapy. Rich D. **Am J Med** 1994 Aug 15;97(2A):3-8
Growth factors and empiric therapy with antibiotics: should they be used concurrently? [editorial; comment] Schimpff SC. **Ann Intern Med** 1994 Oct 1;121(7):538-40. Comment on: Ann Intern Med 1994 Oct 1;121(7):492-501.
Do antibiotics clear bladder infections? Reid G. **J Urol** 1994 Sep;152(3):865-7

Bladder infection [editorial] Whitmore KE. **J Urol** 1994 Sep; 152(3):868
Antibiotic allergy: inaccurate history taking in a teaching hospital. Absy M, et al. **South Med J** 1994 Aug;87(8):805–7

ANTIBIOTICS, COMBINED

Filgrastim in patients with chemotherapy-induced febrile neutropenia. A double-blind, placebo-controlled trial [see comments] Maher DW, et al. **Ann Intern Med** 1994 Oct 1;121(7):492–501. Comment in: Ann Intern Med 1994 Oct 1;121(7):538–9.
Once daily antibiotic regimen in paediatric oncology. Bouffet E, et al. **Arch Dis Child** 1994 Jun;70(6):484–7

ANTIBIOTICS, LACTAM

Rifampicin in pneumococcal meningoencephalitis. Peters MJ, et al. **Arch Dis Child** 1994 Jul;71(1):77–9

ANTIBODIES

Anti-topoisomerase I antibodies in silica-associated systemic sclerosis. A model for autoimmunity. McHugh NJ, et al. **Arthritis Rheum** 1994 Aug;37(8):1198–205
TNF and its receptor antibody agonist differ in mediation of cellular responses. Totpal K, et al. **J Immunol** 1994 Sep 1;153(5):2248–57
Serum antibody to inner ear proteins in patients with progressive hearing loss. Correlation with disease activity and response to corticosteroid treatment. Moscicki RA, et al. **JAMA** 1994 Aug 24–31;272(8):611–6

ANTIBODIES, ANTICARDIOLIPIN

Antiphospholipid antibodies in pregnancy [letter] Scopelitis E, et al. **Ann Intern Med** 1994 Oct 1;121(7):547–8
Well-imaged large vessel vasculitis attributed to anticardiolipin antibody. Roberts WN, et al. **Arthritis Rheum** 1994 Aug;37(8):1254–7
Budd-Chiari syndrome in a young patient with anticardiolipin antibodies: need for prolonged anticoagulant treatment. Ouwendijk RJ, et al. **Gut** 1994 Jul;35(7):1004–6
Anticardiolipin antibodies in an unselected stroke population. Muir KW, et al. **Lancet** 1994 Aug 13;344(8920):452–6

ANTIBODIES, ANTI-IDIOTYPIC

A cross-reactive idiotope on T cells from PL/J mice and Lewis rats that recognizes different myelin basic protein encephalitogenic epitopes but is restricted by TCR V beta 8.2. Zhou SR, et al. **J Immunol** 1994 Sep 1;153(5):2340–51

ANTIBODIES, BACTERIAL

Resistance of Actinobacillus pleuropneumoniae to bactericidal antibody and complement is mediated by capsular polysaccharide and blocking antibody specific for lipopolysaccharide. Ward CK, et al. **J Immunol** 1994 Sep 1;153(5):2110–21
Salivary antibodies to Helicobacter pylori: screening dyspeptic patients before endoscopy. Patel P, et al. **Lancet** 1994 Aug 20;344(8921):511–2

ANTIBODIES, FUNGAL

Serodiagnosis of Penicillium marneffei infection. Yuen KY, et al. **Lancet** 1994 Aug 13;344(8920):444–5

ANTIBODIES, MONOCLONAL

Monoclonal antibody blockade of L-selectin inhibits mononuclear leukocyte recruitment to inflammatory sites in vivo. Pizcueta P, et al. **Am J Pathol** 1994 Aug; 145(2):461–9
Antigenic characterization of Plasmodium vivax with monoclonal antibodies. Sanchez MR, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):60–7
Suppression of experimental antiphospholipid syndrome and systemic lupus erythematosus in mice by anti-CD4 monoclonal antibodies. Tomer Y, et al. **Arthritis Rheum** 1994 Aug;37(8):1236–44
Treatment of acute graft-versus-host disease with humanized anti-Tac: an antibody that binds to the interleukin-2 receptor. Anasetti C, et al. **Blood** 1994 Aug 15;84(4):1320–7
High incidence of serum monoclonal Igs detected by a sensitive immunoblotting technique in B-cell chronic lymphocytic leukemia. Beaume A, et al. **Blood** 1994 Aug 15;84(4):1216–9
Differential expression of bcl-2 and susceptibility to anti-Fas-mediated cell death in peripheral blood lymphocytes, monocytes, and neutrophils. Iwai K, et al. **Blood** 1994 Aug 15;84(4):1201–8
Human monoclonal antibodies from stomach carcinoma patients react with Helicobacter pylori and stimulate stomach cancer cells in vitro. Vollmers HP, et al. **Cancer** 1994 Sep 1;74(5):1525–32
An evaluation of the hemodynamic effects of HA-1A human monoclonal antibody. Kett DH, et al. **Crit Care Med** 1994 Aug;22(8):1227–34
Immunohistochemical demonstration of thyrotropin (TSH)-receptor in normal and diseased human thyroid tissues using monoclonal antibody against recombinant human TSH-receptor protein. Mizukami Y, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):616–9
Epitope analysis of antibodies recognising the cell proliferation associated nuclear antigen previously defined by the antibody Ki-67 (Ki-67 protein). Kubbutat MH, et al. **J Clin Pathol** 1994 Jun;47(6):524–8
Natural autoantibody against apolipoprotein A-I. Detection and characterization of the monoclonal antibody established from normal unimmunized BALB/c mice. Imai H, et al. **J Immunol** 1994 Sep 1;153(5):2290–301
Monoclonal antibodies to platelet glycoproteins Ib and IIb/IIIa inhibit adhesion of platelets to purified solid-phase von Willebrand factor. Danton MC, et al. **J Lab Clin Med** 1994 Aug;124(2):274–82
Antibody to tumor necrosis factor attenuates endotoxin-stimulated amino acid transport in rat liver. Inoue Y, et al. **Surgery** 1994 Aug;116(2):356–65; discussion 365–6

ANTIBODIES, NEOPLASM

Halo congenital nevus undergoing spontaneous regression. Involvement of T-cell immunity in involution and presence of circulating anti-nevus cell IgM antibodies. Tokura Y, et al. **Arch Dermatol** 1994 Aug;130(8):1036–41

ANTIBODIES, PROTOZOAN

Characterization of naturally acquired human IgG responses against the N-terminal region of the merozoite surface protein 1 of Plasmodium vivax. Levitus G, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):68–76
Seroepidemiologic study of Cryptosporidium infection in children from rural communities of Anhui, China and Fortaleza, Brazil. Zu SX, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):1–10
Use of a clinical laboratory database to estimate Toxoplasma seroprevalence among human immunodeficiency virus-infected patients. Overcoming bias in secondary analysis of clinical records. Mathews WC, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):807–10

ANTIBODIES, VIRAL

Increased levels of circulating Epstein-Barr virus (EBV)-infected lymphocytes and decreased EBV nuclear antigen antibody responses are associated with the development of posttransplant lymphoproliferative disease in solid-organ transplant recipients. Riddler SA, et al. **Blood** 1994 Aug 1;84(3):972–84
Antibodies to synthetic peptide P62 corresponding to the major epitope of rheumatoid arthritis nuclear antigen in a west African population with rheumatoid arthritis. Adebajo AO, et al. **Br J Rheumatol** 1994 Aug;33(8):718–20
Targeted lymph node immunization with simian immunodeficiency virus p27 antigen to elicit genital, rectal, and urinary immune responses in nonhuman primates. Lehner T, et al. **J Immunol** 1994 Aug 15;153(4):1858–68

ANTIBODY FORMATION

Differential effects of gangliosides on Ig production and proliferation by human B cells. Kimata H, et al. **Blood** 1994 Aug 15;84(4):1193–200
IFN-gamma receptor-deficient mice generate antiviral Th1-characteristic cytokine profiles but altered antibody responses. Schijns VE, et al. **J Immunol** 1994 Sep 1; 153(5):2029–37
Antigen-specific early primary humoral responses modulate immunodominance of B cell epitopes. Vijayakrishnan L, et al. **J Immunol** 1994 Aug 15;153(4):1613–25

ANTICHOLESTEREMIC AGENTS

Cost-effectiveness of combined statin-resin therapy [letter] Katz DL. **Ann Intern Med** 1994 Oct 1;121(7):548–9

ANTICOAGULANTS

Guidelines for anticoagulation [letter] Taylor F, et al. **BMJ** 1994 Jul 16;309(6948):197

ANTICONVULSANTS

Drug therapy for epilepsy. Parks BR Jr, et al. **Am Fam Physician** 1994 Sep 1;50(3):639–48, 653–4 (20 ref.)
Multisystem adverse reaction to lamotrigine [letter] Schaub JE, et al. **Lancet** 1994 Aug 13;344(8920):481
Dezinamide for partial seizures: results of an n-of-1 design trial. Privitera MD, et al. **Neurology** 1994 Aug;44(8):1453–8

ANTIDEPRESSIVE AGENTS

Effects of probenecid on the pharmacokinetics and pharmacodynamics of adinazolam in humans. Golden PL, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):133–41
Depression treatment [letter] Goldstein AO, et al. **J Fam Pract** 1994 Aug;39(2):114, 116

ANTIDOTES

Fighting myths. Koizumi A. **Lancet** 1994 Aug 27; 344(8922):559–60

ANTIGEN PRESENTATION

Genetically engineered grafts to study xenoimmunity: a role for indirect antigen presentation in the destruction of major histocompatibility complex antigen deficient xenografts. Markmann JF, et al. **Surgery** 1994 Aug;116(2):242–8; discussion 248–9

ANTIGENIC DETERMINANTS

Proliferative response to conserved epitopes of the Chlamydia trachomatis and human 60-kilodalton heat-shock proteins by lymphocytes from women with salpingitis. Witkin SS, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):455–60
Antibodies to synthetic peptide P62 corresponding to the major epitope of rheumatoid arthritis nuclear antigen in a west African population with rheumatoid arthritis. Adebajo AO, et al. **Br J Rheumatol** 1994 Aug;33(8):718–20
Correlation between cellular rejection of cardiac allografts and quantitative changes among T-cell subsets identified by V beta epitope expression. Carlquist JF, et al. **Circulation** 1994 Aug;90(2):686–93
Major allergen Phl p Va (timothy grass) bears at least two different IgE-reactive epitopes. Bufe A, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):173–81
Epitope analysis of antibodies recognising the cell proliferation associated nuclear antigen previously defined by the antibody Ki-67 (Ki-67 protein). Kubbutat MH, et al. **J Clin Pathol** 1994 Jun;47(6):524–8
Antigen-specific early primary humoral responses modulate immunodominance of B cell epitopes. Vijayakrishnan L, et al. **J Immunol** 1994 Aug 15;153(4):1613–25
Epitopes of GAD 65 in insulin-dependent diabetes mellitus [letter] Armstrong NW, et al. **Lancet** 1994 Aug 6; 344(8919):406–7

ANTIGENS

Antigen-induced airway responses are inhibited by a potassium channel opener. Ichinose M, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):388–93
Specific immunotherapy reduces the antigen-dependent production of eosinophil chemotactic activity from mononuclear cells in patients with atopic asthma. Nagata M, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):160–6

ANTIGENS, BACTERIAL

Cells infected with Yersinia present an epitope to class I MHC-restricted CTL. Starnbach MN, et al. **J Immunol** 1994 Aug 15;153(4):1603–12

ANTIGENS, CD

CD5 expression in thymic carcinoma. Hishima T, et al. **Am J Pathol** 1994 Aug;145(2):268–75
Structures on the cell surface. Update from the Fifth International Workshop on Human Leukocyte Differentiation Antigens. Singer NG, et al. **Arthritis Rheum** 1994 Aug;37(8):1245–8
Prognostic value of immunophenotyping in acute myeloid leukemia. Australian Leukaemia Study Group. Bradstock K, et al. **Blood** 1994 Aug 15;84(4):1220–5
CD18-dependent and L-selectin-dependent neutrophil emigration is diminished in neonatal rabbits. Fortenberry JD, et al. **Blood** 1994 Aug 1;84(3):889–97
Characterization of murine CD34, a marker for hematopoietic progenitor and stem cells. Krause DS, et al. **Blood** 1994 Aug 1;84(3):691–701
Molecular basis of reduced or absent expression of decay-accelerating factor in Cromer blood group phenotypes. Lublin DM, et al. **Blood** 1994 Aug 15; 84(4):1276–82
Maturation of acute T-lymphoblastic leukemia cells after CD2 ligation and subsequent treatment with interleukin-2. Mentz F, et al. **Blood** 1994 Aug 15;84(4):1182–92
Transcription factor GATA-2 is expressed in erythroid, early myeloid, and CD34+ human leukemia-derived cell lines. Nagai T, et al. **Blood** 1994 Aug 15;84(4):1074–84
Expression of complement regulatory molecules and other surface markers on neutrophils from synovial fluid and blood of patients with rheumatoid arthritis. Jones J, et al. **Br J Rheumatol** 1994 Aug;33(8):707–12
Different signaling pathways for CD18-mediated adhesion and Fc-mediated phagocytosis. Response of neutrophils to LPS. Detmers PA, et al. **J Immunol** 1994 Sep 1; 153(5):2137–45
Ischemia reperfusion injury in the rabbit ear is reduced by both immediate and delayed CD18 leukocyte adherence blockade. Sharar SR, et al. **J Immunol** 1994 Sep 1; 153(5):2234–8
CD1+ human thymocytes proliferate in response to superantigen staphylococcal enterotoxin B1. Todd SC, et al. **J Immunol** 1994 Sep 1;153(5):2038–45
Soluble CD antigen (cytokine) expression in various hyperthyroid states and use in the assessment of propylthiouracil treatment. Murphy ED, et al. **J Lab Clin Med** 1994 Aug;124(2):255–62
Preliminary evidence from magnetic resonance imaging for reduction in disease activity after lymphocyte depletion in multiple sclerosis. Moreau T, et al. **Lancet** 1994 Jul 30; 344(8918):298–301

ANTIGENS, CD4

Suppression of experimental antiphospholipid syndrome and systemic lupus erythematosus in mice by anti-CD4 monoclonal antibodies. Tomer Y, et al. **Arthritis Rheum** 1994 Aug;37(8):1236-44

ANTIGENS, CD8

CD4+ and CD8+ T cell expansions using selected TCR V and J gene segments at the onset of giant cell arteritis. Grunewald J, et al. **Arthritis Rheum** 1994 Aug;37(8):1221-7

ANTIGENS, CD27

Role of CD27 in T cell immune response. Analysis by recombinant soluble CD27. Agematsu K, et al. **J Immunol** 1994 Aug 15;153(4):1421-9

ANTIGENS, CD30

High expression of the CD30 molecule in human decidual cells. Ito K, et al. **Am J Pathol** 1994 Aug;145(2):276-80

ANTIGENS, CD45

Mac-1 (CD11b/CD18) and CD45 mediate the adhesion of hematopoietic progenitor cells to stromal cell elements via recognition of stromal heparan sulfate. Coombe DR, et al. **Blood** 1994 Aug 1;84(3):739-52

Elevation of lymphocyte CD45 protein tyrosine phosphatase activity during mitosis. Melkerson-Watson LJ, et al. **J Immunol** 1994 Sep 1;153(5):2004-13

Engagement of the common leukocyte antigen CD45 induces homotypic adhesion of activated human T cells. Spertini F, et al. **J Immunol** 1994 Aug 15;153(4):1593-602

ANTIGENS, DIFFERENTIATION, T-LYMPHOCYTE

Maturation of acute T-lymphoblastic leukemia cells after CD2 ligation and subsequent treatment with interleukin-2. Mentz F, et al. **Blood** 1994 Aug 15;84(4):1182-92

ANTIGENS, HUMAN PLATELET

Nomenclature of human platelet alloantigens [letter] Wautier JL. **Blood** 1994 Aug 1;84(3):989

ANTIGENS, LY

Multiple glycosylphosphatidylinositol-anchored Ly-6 molecules and transmembrane Ly-6E mediate inhibition of IL-2 production. Fleming TJ, et al. **J Immunol** 1994 Sep 1;153(5):1955-62

ANTIGENS, NEOPLASM

Squamous cell carcinoma antigen as an adjunct tumour marker in primary carcinoma of the lung. Cheah PL, et al. **J Clin Pathol** 1994 Jun;47(6):535-7

Proliferating cell nuclear antigen: a new prognostic indicator in renal cell carcinoma. Cronin KJ, et al. **J Urol** 1994 Sep; 152(3):834-6

ANTIGENS, POLYOMAVIRUS TRANSFORMING

Immunization of BALB/c mice with recombinant simian virus 40 large tumor antigen induces antibody-dependent cell-mediated cytotoxicity against simian virus 40-transformed cells. An antibody-based mechanism for tumor immunity. Bright RK, et al. **J Immunol** 1994 Sep 1;153(5):2064-71

ANTIGENS, PROTOZOAN

Characterization of naturally acquired human IgG responses against the N-terminal region of the merozoite surface protein 1 of Plasmodium vivax. Levitus G, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):68-76

Antigenic characterization of Plasmodium vivax with monoclonal antibodies. Sanchez MR, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):60-7

Analysis of human T cell clones specific for conserved peptide sequences within malaria proteins. Paucity of clones responsive to intact parasites. Quakyi IA, et al. **J Immunol** 1994 Sep 1;153(5):2082-92

ANTIGENS, SURFACE

Expression of Bcl-2 protein and Fas antigen in non-Hodgkin's lymphomas. Kondo E, et al. **Am J Pathol** 1994 Aug;145(2):330-7

Structures on the cell surface. Update from the Fifth International Workshop on Human Leukocyte Differentiation Antigens. Singer NG, et al. **Arthritis Rheum** 1994 Aug;37(8):1245-8

Differential expression of bcl-2 and susceptibility to anti-Fas-mediated cell death in peripheral blood lymphocytes, monocytes, and neutrophils. Iwai K, et al. **Blood** 1994 Aug 15;84(4):1201-8

Tyrosine kinase activation provides an early and requisite signal for Fas-induced apoptosis. Eischen CM, et al. **J Immunol** 1994 Sep 1;153(5):1947-54

ANTIGENS, TUMOR-ASSOCIATED, CARBOHYDRATE

Exacerbation of adenomyosis in a postmenopausal woman taking tibolone associated with an elevation in serum CA 125. Davies AP, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):632-3

Prognostic indicators for poor risk epithelial ovarian carcinoma. Rosman M, et al. **Cancer** 1994 Aug 15; 74(4):1323-8

Diagnostic value of pelvic examination, ultrasound, and serum CA 125 in postmenopausal women with a pelvic mass. An international multicenter study. Schutter EM, et al. **Cancer** 1994 Aug 15;74(4):1398-406

Expression of MUC1 on myeloma cells and induction of HLA-unrestricted CTL against MUC1 from a multiple myeloma patient. Takahashi T, et al. **J Immunol** 1994 Sep 1;153(5):2102-9

ANTIGENS, VIRAL

Increased levels of circulating Epstein-Barr virus (EBV)-infected lymphocytes and decreased EBV nuclear antigen antibody responses are associated with the development of posttransplant lymphoproliferative disease in solid-organ transplant recipients. Riddler SA, et al. **Blood** 1994 Aug 1;84(3):972-84

Antibodies to synthetic peptide P62 corresponding to the major epitope of rheumatoid arthritis nuclear antigen in a west African population with rheumatoid arthritis. Adebajo AO, et al. **Br J Rheumatol** 1994 Aug;33(8):718-20

Targeted lymph node immunization with simian immunodeficiency virus p27 antigen to elicit genital, rectal, and urinary immune responses in nonhuman primates. Lehner T, et al. **J Immunol** 1994 Aug 15;153(4):1858-68

ANTIHYPERTENSIVE AGENTS

ACE-inhibition with perindopril in essential hypertensive patients with concomitant diseases. The Perindopril Therapeutic Safety Collaborative Research Group. Overlack A, et al. **Am J Med** 1994 Aug;97(2):126-34

Pharmacologic treatment of autonomic dysreflexia in the rat. Chiou-Tan FY, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):251-5

Pharmacological treatment of hypertension. Swales JD. **Lancet** 1994 Aug 6;344(8919):380-5 (44 ref.)

Torsemide (Demadex)—a new loop diuretic. **Med Lett Drugs Ther** 1994 Aug 19;36(929):73-4

ANTI-INFECTIVE AGENTS

Effect of a recombinant endotoxin-neutralizing protein on endotoxin shock in rabbits. Garcia C, et al. **Crit Care Med** 1994 Aug;22(8):1211-8

Vibrio cholerae O139 susceptible to vibriostatic agent 0/129 and co-trimoxazole [letter] Yam WC, et al. **Lancet** 1994 Aug 6;344(8919):404-5

ANTI-INFECTIVE AGENTS, FLUOROQUINOLONE

Achilles tendinitis and tendon rupture due to fluoroquinolone antibiotics [letter] Huston KA. **N Engl J Med** 1994 Sep 15;331(11):748

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

Abnormal hypothalamic-pituitary-adrenal axis function in rheumatoid arthritis. Effects of nonsteroidal antiinflammatory drugs and water immersion. Hall J, et al. **Arthritis Rheum** 1994 Aug;37(8):1132-7

Nonsteroidal antiinflammatory drug-induced small intestinal inflammation and blood loss. Effects of sulfasalazine and other disease-modifying antirheumatic drugs. Hayllar J, et al. **Arthritis Rheum** 1994 Aug;37(8):1146-50

Non-steroidal anti-inflammatory induced diaphragm disease of the small intestine: complexities of diagnosis and management. Speed CA, et al. **Br J Rheumatol** 1994 Aug; 33(8):778-80

Predicting NSAID related ulcers—assessment of clinical and pathological risk factors and importance of differences in NSAID. Taha AS, et al. **Gut** 1994 Jul;35(7):891-5

Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. II. Inhibition of IL-1 beta production from ATP-treated monocytes and macrophages. Laliberte R, et al. **J Immunol** 1994 Sep 1;153(5):2168-79

Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. I. Mechanism and evidence of functional significance. McNiff P, et al. **J Immunol** 1994 Sep 1; 153(5):2180-93

ANTILIPEMIC AGENTS

Dyslipidemia: drugs, diet, and common sense. Kuritzky L. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):40-1, 44 (6 ref.)

ANTILYMPHOCYTE SERUM

Cyclophosphamide combined with antithymocyte globulin in preparation for allogeneic marrow transplants in patients with aplastic anemia. Storb R, et al. **Blood** 1994 Aug 1; 84(3):941-9

ANTIMALARIALS

Mode of action of iron (III) chelators as antimalarials: II. Evidence for differential effects on parasite iron-dependent nucleic acid synthesis. Lytton SD, et al. **Blood** 1994 Aug 1;84(3):910-5

ANTIMONY SODIUM GLUCONATE

Efficacy of 28-day and 40-day regimens of sodium stibogluconate (Pentostam) in the treatment of mucosal leishmaniasis. Franke ED, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):77-82

ANTINEOPLASTIC AGENTS

Filgrastim in patients with chemotherapy-induced febrile neutropenia. A double-blind, placebo-controlled trial [see comments] Maher DW, et al. **Ann Intern Med** 1994 Oct 1;121(7):492-501. Comment in: Ann Intern Med 1994 Oct 1;121(7):538-9.

Growth factors and empiric therapy with antibiotics: should they be used concurrently? [editorial; comment] Schimpff SC. **Ann Intern Med** 1994 Oct 1;121(7):538-40. Comment on: Ann Intern Med 1994 Oct 1;121(7):492-501.

Eradication of minimal disease in severe combined immunodeficient mice with disseminated Daudi lymphoma using chemotherapy and an immunotoxin cocktail. Ghetie MA, et al. **Blood** 1994 Aug 1;84(3):702-7

High-dose therapy for refractory multiple myeloma: improved prognosis with better supportive care and double transplants. Vesole DH, et al. **Blood** 1994 Aug 1;84(3):950-6

Quick healing of leg ulcers after molgramostim [letter] da Costa RM, et al. **Lancet** 1994 Aug 13;344(8920):481-2

Pregnancy and breast cancer [letter] Oliver RT. **Lancet** 1994 Aug 13;344(8920):471-2

Adjuvant therapy for breast cancer [letter] Coppin CM, et al. **N Engl J Med** 1994 Sep 15;331(11):742; discussion 744-5

Combined-modality therapy in the treatment of primary central nervous system lymphoma in AIDS. Forsyth PA, et al. **Neurology** 1994 Aug;44(8):1473-9

ANTINEOPLASTIC AGENTS, COMBINED

Intellectual, educational, and behavioural sequelae after cranial irradiation and chemotherapy. Anderson V, et al. **Arch Dis Child** 1994 Jun;70(6):476-83

Disproportionate short stature after cranial irradiation and combination chemotherapy for leukaemia. Davies HA, et al. **Arch Dis Child** 1994 Jun;70(6):472-5

Chemotherapy prolongs survival in inoperable pancreatic carcinoma. Palmer KR, et al. **Br J Surg** 1994 Jun; 81(6):882-5

Successful treatment of a patient with seropositive human immunodeficiency virus with high risk Burkitt's leukemia. Greenberg AL, et al. **Cancer** 1994 Aug 15;74(4):1261-4

A radiologic syndrome after high dose chemotherapy and autologous bone marrow transplantation, with clinical and pathologic features of systemic candidiasis. Mudad R, et al. **Cancer** 1994 Aug 15;74(4):1360-6

Chemotherapy-induced lactose intolerance in adults. Parnes HL, et al. **Cancer** 1994 Sep 1;74(5):1629-33

Myxoid liposarcoma. Experience with chemotherapy. Patel SR, et al. **Cancer** 1994 Aug 15;74(4):1265-9

Chemoradiotherapy of esophageal carcinoma. Poplin EA, et al. **Cancer** 1994 Aug 15;74(4):1217-24

Spontaneous or imposed circadian changes in plasma concentrations of 5-fluorouracil coadministered with folinic acid and oxaliplatin: relationship with mucosal toxicity in patients with cancer. Metzger G, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):190-201

Autologous bone marrow and peripheral blood progenitor transplant for breast cancer. Triozzi PL. **Lancet** 1994 Aug 13;344(8920):418-9

Adjuvant therapy for breast cancer [letter] Melnychuk D, et al. **N Engl J Med** 1994 Sep 15;331(11):741-2; discussion 744-5

Adjuvant therapy with dibromodulcitol and BCNU increases survival of adults with malignant gliomas. EORTC Brain Tumor Group. Hildebrand J, et al. **Neurology** 1994 Aug; 44(8):1479-83

Ondansetron and metoclopramide fail to prevent vomiting secondary to ultra-high-dose cisplatin-carboplatin chemotherapy [letter] Goldspiel BR, et al. **Obstet Gynecol** 1994 Sep;84(3):483-4

ANTIOXIDANTS

Primary plasma antioxidants in adult respiratory distress syndrome patients: changes in iron-oxidizing, iron-binding, and free radical-scavenging proteins. Gutteridge JM, et al. **J Lab Clin Med** 1994 Aug;124(2):263-73

Red wine, tea, and antioxidants [letter] Melville CA. **Lancet** 1994 Aug 27;344(8922):626

Red wine, tea, and antioxidants [letter] Serafini M, et al. **Lancet** 1994 Aug 27;344(8922):626
Beta carotene, vitamin E, and lung cancer [letter] Ballmer PE, et al. **N Engl J Med** 1994 Sep 1;331(9):612-3
Beta carotene, vitamin E, and lung cancer [letter] Pryor WA. **N Engl J Med** 1994 Sep 1;331(9):612; discussion 613

ANTIPARKINSON AGENTS

Initiating treatment for idiopathic parkinsonism. Calne DB. **Neurology** 1994 Jul;44(7 Suppl 6):S19-22 (10 ref.)
Palliative and prophylactic benefits of continuously administered dopaminomimetics in Parkinson's disease. Chase TN, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S15-8 (24 ref.)

ANTIPHOSPHOLIPID SYNDROME

Suppression of experimental antiphospholipid syndrome and systemic lupus erythematosus in mice by anti-CD4 monoclonal antibodies. Tomer Y, et al. **Arthritis Rheum** 1994 Aug;37(8):1236-44

ANTITUBERCULAR AGENTS

Stevens-Johnson syndrome and toxic epidermal necrolysis [letter] Marfatia YS. **Arch Dermatol** 1994 Aug; 130(8):1073-4
Implications of multidrug resistance for the future of short-course chemotherapy of tuberculosis: a molecular study [see comments] Heym B, et al. **Lancet** 1994 Jul 30; 344(8918):293-8. Comment in: Lancet 1994 Jul 30;344(8918):277-9.
Multiple-antibiotic-resistant bacteria [letter] Bloch AB, et al. **N Engl J Med** 1994 Sep 8;331(10):678-9

ANTIVIRAL AGENTS

French antiviral drug is ruled ineffective [news] Dorozynski A. **BMJ** 1994 Jul 16;309(6948):148

ANUS

Histological assessment of the distal 'doughnut' in patients undergoing stapled restorative proctocolectomy with high or low anal transection. Deen KI, et al. **Br J Surg** 1994 Jun;81(6):900-3

ANXIETY

Health caring. Psychosocial support for patients with cancer. Spiegel D. **Cancer** 1994 Aug 15;74(4 Suppl):1453-7 (58 ref.)
Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Deppe SA, et al. **Crit Care Med** 1994 Aug;22(8):1248-52
Psychiatric morbidity in spouses of patients in rehabilitation after coronary-artery-bypass surgery [letter] Conway S, et al. **Lancet** 1994 Jul 30;344(8918):338

ANXIETY DISORDERS

The empirical basis of generalized anxiety disorder. Brown TA, et al. **Am J Psychiatry** 1994 Sep;151(9):1272-80 (55 ref.)

AORTA

Relation between age, arterial distensibility, and aortic dilatation in the Marfan syndrome. Jeremy RW, et al. **Am J Cardiol** 1994 Aug 15;74(4):369-73
Guanosine induces necrosis of cultured aortic endothelial cells. Han Z, et al. **Am J Pathol** 1994 Aug;145(2):423-7
Primary repair of aortopulmonary septal defect, interrupted aortic arch, and anomalous origin of the right pulmonary artery. Burke RP, et al. **Ann Thorac Surg** 1994 Aug; 58(2):543-5
Infective endocarditis in patients who had replacement of the aortic root. Ralph-Edwards A, et al. **Ann Thorac Surg** 1994 Aug;58(2):429-32; discussion 432-3
Surgical treatment of infected composite graft after replacement of ascending aorta. Soyer R, et al. **Ann Thorac Surg** 1994 Aug;58(2):425-8
Transesophageal echocardiography of the aorta. Blanchard DG, et al. **JAMA** 1994 Aug 17;272(7):546-51 (78 ref.)
Adrenergic regulation of adrenal and aortic heat shock protein. Udelsman R, et al. **Surgery** 1994 Aug;116(2):177-82

AORTA, ABDOMINAL

The effect of an intraluminal stent on neointimal hyperplasia at an end-to-side polytetrafluoroethylene graft arterial anastomosis. Chalmers RT, et al. **Am J Surg** 1994 Aug; 168(2):85-90
Morphology of small aneurysms: definition and impact on risk of rupture. Faggioli GL, et al. **Am J Surg** 1994 Aug; 168(2):131-5 (31 ref.)
Aortic distensibility in post-menopausal women receiving Tibolone. Lehmann ED, et al. **Br J Radiol** 1994 Jul; 67(799):701-5

AORTA, THORACIC

Spontaneous echo contrast in the descending aorta detected by transesophageal echocardiography. deFilippi CR, et al. **Am J Cardiol** 1994 Aug 15;74(4):410-1
Flow velocity profile of the fetal aortic isthmus through normal gestation. Fouron JC, et al. **Am J Cardiol** 1994 Sep 1;74(5):483-6
Dynamic descending thoracic aortomyoplasty: comparison with intraaortic balloon pump in a model of heart failure. Lazzara RR, et al. **Ann Thorac Surg** 1994 Aug;58(2):366-70; discussion 371
Traumatic aortic rupture: twenty-year metaanalysis of mortality and risk of paraplegia. von Oppell UO, et al. **Ann Thorac Surg** 1994 Aug;58(2):585-93
Aortic distensibility in post-menopausal women receiving Tibolone. Lehmann ED, et al. **Br J Radiol** 1994 Jul; 67(799):701-5

AORTIC ANEURYSM

Evaluation of renal artery stenosis by magnetic resonance angiography. Hertz SM, et al. **Am J Surg** 1994 Aug; 168(2):140-3
Aortic valve repair with fibrin glue for type A acute aortic dissection. Séguin JR, et al. **Ann Thorac Surg** 1994 Aug; 58(2):304-6; discussion 306-7

AORTIC ANEURYSM, ABDOMINAL

Morphology of small aneurysms: definition and impact on risk of rupture. Faggioli GL, et al. **Am J Surg** 1994 Aug; 168(2):131-5 (31 ref.)
Left ventricular dysfunction during infrarenal abdominal aortic aneurysm repair. Gillespie DL, et al. **Am J Surg** 1994 Aug;168(2):144-7
Risk of respiratory failure after repair of thoracoabdominal aortic aneurysms. Money SR, et al. **Am J Surg** 1994 Aug; 168(2):152-5
Retroperitoneal approach used exclusively with epidural anesthesia for infrarenal aortic disease. Rosenbaum GJ, et al. **Am J Surg** 1994 Aug;168(2):136-9
Mortality rates associated with operative treatment of infrarenal abdominal aortic aneurysm in The Netherlands. Akkersdijk GJ, et al. **Br J Surg** 1994 May;81(5):706-9
Outcome in patients who require renal support after surgery for ruptured abdominal aortic aneurysm. Gordon AC, et al. **Br J Surg** 1994 Jun;81(6):836-8
Screening for abdominal aortic aneurysm in Northumberland. Holdsworth JD. **Br J Surg** 1994 May;81(5):710-2
Lower-limb amputation, prevalence of abdominal aortic aneurysm and atherosclerotic risk factors. Lorenz M, et al. **Br J Surg** 1994 Jun;81(6):839-40
Intravenous digital subtraction angiography versus computed tomography in the assessment of abdominal aortic aneurysm. Salaman RA, et al. **Br J Surg** 1994 May; 81(5):661-3
Disseminated intravascular coagulation after aortic aneurysm repair, intraoperative salvage autotransfusion, and aprotinin [letter] Milne AA, et al. **Lancet** 1994 Aug 13; 344(8920):470-1
Possible key role for plasmin in the pathogenesis of abdominal aortic aneurysms. Jean-Claude J, et al. **Surgery** 1994 Aug; 116(2):472-8

AORTIC ANEURYSM, THORACIC

Risk of respiratory failure after repair of thoracoabdominal aortic aneurysms. Money SR, et al. **Am J Surg** 1994 Aug; 168(2):152-5
Paraplegia in a patient with Marfan's syndrome as a result of a thoraco-abdominal aortic aneurysm repair. Stewart GW, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):921-3
Aortic dissection [letter] Jakob M, et al. **N Engl J Med** 1994 Sep 22;331(12):815
Chronic aortic dissection: comparison of MR Imaging and transesophageal echocardiography. Deutsch HJ, et al. **Radiology** 1994 Sep;192(3):645-50

AORTIC COARCTATION

Operative risk factors and durability of repair of coarctation of the aorta in the neonate. Merrill WH, et al. **Ann Thorac Surg** 1994 Aug;58(2):399-402; discussion 402-3
Coarctation of the aorta in Kabuki syndrome. Hughes HE, et al. **Arch Dis Child** 1994 Jun;70(6):512-4
Magnetic resonance imaging of the iliofemoral arteries after balloon dilation angioplasty of aortic arch obstructions in children. Burrows PE, et al. **Circulation** 1994 Aug; 90(2):915-20
Quantification of collateral blood flow in coarctation of the aorta by velocity encoded cine magnetic resonance imaging. Steffens JC, et al. **Circulation** 1994 Aug; 90(2):937-43

AORTIC DISEASES

Spontaneous echo contrast in the descending aorta detected by transesophageal echocardiography. deFilippi CR, et al. **Am J Cardiol** 1994 Aug 15;74(4):410-1
Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Marin ML, et al. **Am J Surg** 1994 Aug; 168(2):156-62
Balloon angioplasty with intraluminal stenting as the initial treatment modality in aorto-iliac occlusive disease. Williams JB, et al. **Am J Surg** 1994 Aug;168(2):202-4
Staged repair using omentum for posttraumatic aortoesophageal fistula. Wang N, et al. **Ann Thorac Surg** 1994 Aug;58(2):557-9
Magnetic resonance imaging of the iliofemoral arteries after balloon dilation angioplasty of aortic arch obstructions in children. Burrows PE, et al. **Circulation** 1994 Aug; 90(2):915-20
Transesophageal echocardiography of the aorta. Blanchard DG, et al. **JAMA** 1994 Aug 17;272(7):546-51 (78 ref.)
Primary aortoenteric fistulas: a case report. Kiev J, et al. **South Med J** 1994 Aug;87(8):825-6

AORTIC RUPTURE

Morphology of small aneurysms: definition and impact on risk of rupture. Faggioli GL, et al. **Am J Surg** 1994 Aug; 168(2):131-5 (31 ref.)
Traumatic aortic rupture: twenty-year metaanalysis of mortality and risk of paraplegia. von Oppell UO, et al. **Ann Thorac Surg** 1994 Aug;58(2):585-93
Mortality rates associated with operative treatment of infrarenal abdominal aortic aneurysm in The Netherlands. Akkersdijk GJ, et al. **Br J Surg** 1994 May;81(5):706-9
Outcome in patients who require renal support after surgery for ruptured abdominal aortic aneurysm. Gordon AC, et al. **Br J Surg** 1994 Jun;81(6):836-8

AORTIC VALVE

Aortic valve repair with fibrin glue for type A acute aortic dissection. Séguin JR, et al. **Ann Thorac Surg** 1994 Aug; 58(2):304-6; discussion 306-7
Aortic valve replacement with heparin-coated perfusion system [letter] Sierra-Quiroga J, et al. **Ann Thorac Surg** 1994 Aug;58(2):603
Characterization of the early lesion of 'degenerative' valvular aortic stenosis. Histological and immunohistochemical studies. Otto CM, et al. **Circulation** 1994 Aug;90(2):844-53

AORTIC VALVE INSUFFICIENCY

Surgical timing in aortic regurgitation: left ventricular function analysis by contractility score. Di Biasi P, et al. **Ann Thorac Surg** 1994 Aug;58(2):509-15
Management of chronic aortic regurgitation [editorial; comment] Bonow RO. **N Engl J Med** 1994 Sep 15; 331(11):736-7. Comment on: N Engl J Med 1994 Sep 15;331(11):689-94.
Nifedipine in asymptomatic patients with severe aortic regurgitation and normal left ventricular function [see comments] Scognamiglio R, et al. **N Engl J Med** 1994 Sep 15;331(11):689-94. Comment in: N Engl J Med 1994 Sep 15;331(11):736-7.

AORTIC VALVE STENOSIS

Cardiac valvular disease and Axenfeld-Rieger syndrome [letter] Tsai JC, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):255-6
Balloon dilatation of the aortic valve after previous surgical valvotomy: immediate and follow up results. Sreeram N, et al. **Br Heart J** 1994 Jun;71(6):558-60
Characterization of the early lesion of 'degenerative' valvular aortic stenosis. Histological and immunohistochemical studies. Otto CM, et al. **Circulation** 1994 Aug;90(2):844-53

AORTOPULMONARY SEPTAL DEFECT

Primary repair of aortopulmonary septal defect, interrupted aortic arch, and anomalous origin of the right pulmonary artery. Burke RP, et al. **Ann Thorac Surg** 1994 Aug; 58(2):543-5

APGAR SCORE

Apgar scores: whose responsibility? Gobis LJ, et al. **Am J Nurs** 1994 Aug;94(8):67-8

APNEA

Video surveillance in diagnosis of intentional suffocation [letter] Samuels MP, et al. **Lancet** 1994 Aug 6;344(8919):414
Video surveillance in diagnosis of intentional suffocation [letter] Stephenson JB. **Lancet** 1994 Aug 6;344(8919):414-5

APOLIPOPROTEIN A-I

Natural autoantibody against apolipoprotein A-I. Detection and characterization of the monoclonal antibody established from normal unimmunized BALB/c mice. Imai H, et al. **J Immunol** 1994 Sep 1;153(5):2290-301
Attenuated hypercholesterolemic response to a high-cholesterol diet in subjects heterozygous for the apolipoprotein A-IV-2 allele. McCombs RJ, et al. **N Engl J Med** 1994 Sep 15;331(11):706-10

APOLIPOPROTEINS

Evidence that apolipoprotein(a) phenotype is a risk factor for coronary artery disease in men < 55 years of age. Parlavecchia M, et al. **Am J Cardiol** 1994 Aug 15;

APOLIPOPROTEINS

74(4):346-51
Apolipoprotein-D polymorphism: a genetic marker for obesity and hyperinsulinemia. Vijayaraghavan S, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):568-70

APOLIPOPROTEINS E

Protective effect of apoE epsilon 2 in Alzheimer's disease [letter] Benjamin R, et al. **Lancet** 1994 Aug 13; 344(8920):473
Protective effect of apo epsilon 2 in Alzheimer's disease. Oxford Project to Investigate Memory and Ageing (OPTIMA) [letter] Smith AD, et al. **Lancet** 1994 Aug 13; 344(8920):473-4
Apolipoprotein E and familial non-insulin-dependent diabetes mellitus [letter] Taylor RW, et al. **Lancet** 1994 Aug 6;344(8919):406
Reduced apolipoprotein epsilon 4 allele frequency in the oldest old Alzheimer's patients and cognitively normal individuals. Rebeck GW, et al. **Neurology** 1994 Aug; 44(8):1513-6

APOPTOSIS

Progression of the myeloid differentiation program is dominant to transforming growth factor-beta 1-induced apoptosis in M1 myeloid leukemic cells. Selvakumaran M, et al. **Blood** 1994 Aug 15;84(4):1036-42
Tyrosine kinase activation provides an early and requisite signal for Fas-induced apoptosis. Eischen CM, et al. **J Immunol** 1994 Sep 1;153(5):1947-54
TNF receptors TR60 and TR80 can mediate apoptosis via induction of distinct signal pathways. Grell M, et al. **J Immunol** 1994 Sep 1;153(5):1963-72
Transforming growth factor-beta prevents stem cell factor-mediated rescue of mast cells from apoptosis after IL-3 deprivation. Mekori YA, et al. **J Immunol** 1994 Sep 1;153(5):2194-203
Apoptosis. Ueda N, et al. **J Lab Clin Med** 1994 Aug; 124(2):169-77 (85 ref.)
Apoptosis as predictor of response to radiotherapy in cervical carcinoma [letter] Levine EL, et al. **Lancet** 1994 Aug 13; 344(8920):472

APPENDECTOMY

Practical score to aid decision making in doubtful cases of appendicitis. Ramirez JM, et al. **Br J Surg** 1994 May; 81(5):680-3
Cecectomy for complicated appendicitis. Thompson JE Jr, et al. **J Am Coll Surg** 1994 Aug;179(2):135-8
Complete bilateral distal ureteral obstruction after appendicectomy [letter] Hugen CA, et al. **Lancet** 1994 Aug 27;344(8922):618-9

APPENDICITIS

Escherichia coli septicemia in nonperforated appendicitis. Ruff ME, et al. **Arch Pediatr Adolesc Med** 1994 Aug; 148(8):853-5
Fine-catheter peritoneal cytology in the management of acute abdominal pain. Blazeby JM, et al. **Br J Surg** 1994 May;81(5):684
Acute testicular pain: an unusual presentation of appendicitis [letter] Bowen J, et al. **Br J Surg** 1994 May;81(5):776
Practical score to aid decision making in doubtful cases of appendicitis. Ramirez JM, et al. **Br J Surg** 1994 May; 81(5):680-3
Tc-99 hexamethylpropyleneamineoxide scanning for the detection of acute appendicitis. Evetts BK, et al. **J Am Coll Surg** 1994 Aug;179(2):197-201
Cecectomy for complicated appendicitis. Thompson JE Jr, et al. **J Am Coll Surg** 1994 Aug;179(2):135-8

APPENDIX

Retention mucocele of appendix due to endometriosis. Nopajaroonsri C, et al. **South Med J** 1994 Aug;87(8):833-5

APPOINTMENTS AND SCHEDULES

Patient-specific reminder letters and pediatric well-child-care show rates. Campbell JR, et al. **Clin Pediatr (Phila)** 1994 May;33(5):268-72

APROTININ

Is aprotinin worth the risk in total hip replacement? [letter] Kasper SM, et al. **Anesthesiology** 1994 Aug;81(2):517-9
Neutralization of heparin by Trasylol [letter] Lane DA, et al. **Ann Thorac Surg** 1994 Aug;58(2):604-6
Safety of aprotinin in profound hypothermia and circulatory arrest [letter] Smith CR, et al. **Ann Thorac Surg** 1994 Aug; 58(2):606-8
Randomized study of aprotinin and DDAVP to reduce postoperative bleeding after cardiopulmonary bypass surgery. Rocha E, et al. **Circulation** 1994 Aug;90(2):921-7
Disseminated intravascular coagulation after aortic aneurysm repair, intraoperative salvage autotransfusion, and aprotinin [letter] Milne AA, et al. **Lancet** 1994 Aug 13; 344(8920):470-1

ARACHNIDISM

Hemolytic anemia following a presumptive brown recluse spider bite. Murray LM, et al. **J Toxicol Clin Toxicol** 1994; 32(4):451-6
Necrotic arachnidism. Fisher RG, et al. **West J Med** 1994 Jun;160(6):570-2

ARGININE

Crystallization of recombinant hemoglobins with basic amino acid substitutions (Lys and Arg) at the beta 6 position. Adachi K, et al. **Blood** 1994 Aug 15;84(4):1309-13
Coagulation factor XII Locarno: the functional defect is caused by the amino acid substitution Arg 353-->Pro leading to loss of a kallikrein cleavage site. Hovinga JK, et al. **Blood** 1994 Aug 15;84(4):1173-81
Effects of L-arginine on impaired acetylcholine-induced and ischemic vasodilation of the forearm in patients with heart failure. Hirooka Y, et al. **Circulation** 1994 Aug;90(2):658-68
The effects of estrogen priming and puberty on the growth hormone response to standardized treadmill exercise and arginine-insulin in normal girls and boys. Marin G, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):537-41
Enhanced basal nitric oxide production in heart failure: another failed counter-regulatory vasodilator mechanism? Habib F, et al. **Lancet** 1994 Aug 6;344(8919):371-3

ARGYRIA

Systemic argyria. Prescott RJ, et al. **J Clin Pathol** 1994 Jun; 47(6):556-7

ARM

Carotid brachial bypass for treating proximal upper-extremity arterial occlusive disease. Gupta A, et al. **Am J Surg** 1994 Aug;168(2):210-3
Upper extremity weight-bearing effect on corticospinal excitability following stroke. Brouwer BJ, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):861-6
Compensation in recovery of upper extremity function after stroke: the Copenhagen Stroke Study. Nakayama H, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):852-7
The effect of arm position and capsular release on rotator cuff repair. A biomechanical study. Zuckerman JD, et al. **J Bone Joint Surg Br** 1991 May;73(3):402-5
Limb ischaemia after intra-arterial injection of Temazepam gel: histology of nine cases. Dodd TJ, et al. **J Clin Pathol** 1994 Jun;47(6):512-4

ARM INJURIES

The free-fillet flap for reconstruction of the upper extremity. Hammond DC, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):507-12

AROMATASE

Stromal spindle cells contain aromatase in human breast tumors. Santen RJ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):627-32

ARRHYTHMIA

Outcomes of patients hospitalized to a telemetry unit. Estrada CA, et al. **Am J Cardiol** 1994 Aug 15;74(4):357-62
Permanent pacing following repeat cardiac valve surgery. Jaeger FJ, et al. **Am J Cardiol** 1994 Sep 1;74(5):505-7
QT dispersion. Higham PD, et al. **Br Heart J** 1994 Jun; 71(6):508-10 (11 ref.)
Delayed afterdepolarizations and triggered arrhythmias in hypertrophic cardiomyopathic hearts. Samson RA, et al. **J Lab Clin Med** 1994 Aug;124(2):242-8
Risks and benefits of antiarrhythmic therapy. Roden DM. **N Engl J Med** 1994 Sep 22;331(12):785-91 (83 ref.)

ARSENIC COMPOUNDS

More poison from Agatha Christie [letter] Scheindlin S. **N Engl J Med** 1994 Sep 8;331(10):683

ARTERIAL OCCLUSIVE DISEASES

Retroperitoneal approach for bilateral renal and visceral artery revascularization. Darling RC 3rd, et al. **Am J Surg** 1994 Aug;168(2):148-51
Left ventricular dysfunction during infrarenal abdominal aortic aneurysm repair. Gillespie DL, et al. **Am J Surg** 1994 Aug;168(2):144-7
Determinants of patency after percutaneous angioplasty and atherectomy of occluded superficial femoral arteries. Gordon IL, et al. **Am J Surg** 1994 Aug;168(2):115-9
Carotid brachial bypass for treating proximal upper-extremity arterial occlusive disease. Gupta A, et al. **Am J Surg** 1994 Aug;168(2):210-3
Impact of angioscopy on infrainguinal graft patency. Harward TR, et al. **Am J Surg** 1994 Aug;168(2):107-10
Evaluation of renal artery stenosis by magnetic resonance angiography. Hertz SM, et al. **Am J Surg** 1994 Aug; 168(2):140-3
Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Marin ML, et al. **Am J Surg** 1994 Aug; 168(2):156-62
Retroperitoneal approach used exclusively with epidural anesthesia for infrarenal aortic disease. Rosenbaum GJ, et al. **Am J Surg** 1994 Aug;168(2):136-9
Balloon angioplasty with intraluminal stenting as the initial treatment modality in aorto-iliac occlusive disease. Williams JB, et al. **Am J Surg** 1994 Aug;168(2):202-4
Colour Doppler ultrasonographic imaging in the diagnosis of popliteal artery entrapment syndrome. MacSweeney ST, et al. **Br J Surg** 1994 Jun;81(6):822-3
Diagnosis of intracranial occlusive disease before carotid endarterectomy: preliminary experience with transcranial colour-flow Doppler ultrasonography. Martin PJ, et al. **Br J Surg** 1994 Jun;81(6):824-6
Magnetic resonance imaging of the iliofemoral arteries after balloon dilation angioplasty of aortic arch obstructions in children. Burrows PE, et al. **Circulation** 1994 Aug; 90(2):915-20
Intensive vascular training in stage IIb of peripheral arterial occlusive disease. The additive effects of intravenous prostaglandin E1 or intravenous pentoxifylline during training. Scheffler P, et al. **Circulation** 1994 Aug; 90(2):818-22
Hepatic artery stenosis and thrombosis in transplant recipients: Doppler diagnosis with resistive index and systolic acceleration time. Dodd GD 3rd, et al. **Radiology** 1994 Sep;192(3):657-61

ARTERIO-ARTERIAL FISTULA

Artery-to-artery anastomosis in monochorionic twins. Hecher K, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):570-2

ARTERIOVENOUS FISTULA

Intrapulmonary shunting in the biliary atresia/polysplenia syndrome: reversal after liver transplantation. Fewtrell MS, et al. **Arch Dis Child** 1994 Jun;70(6):501-4
Images in cardiovascular medicine. Arteriovenous fistula. Lowry RW, et al. **Circulation** 1994 Aug;90(2):1077

ARTERIOVENOUS MALFORMATIONS

Early diagnosis of spinal cord arteriovenous malformation in a 7-year-old child [letter] Tillotson G, et al. **Clin Pediatr (Phila)** 1994 May;33(5):315-7
Experience with arteriovenous malformations treated with flap coverage. Yamamoto Y, et al. **Plast Reconstr Surg** 1994 Sep;94(3):476-82

ARTERIOVENOUS SHUNT, SURGICAL

Microscope-aided pedal bypass is an effective and low-risk operation to salvage the ischemic foot. Gloviczki P, et al. **Am J Surg** 1994 Aug;168(2):76-84 (40 ref.)
Hemodialysis access in the pediatric patient population. Lumsden AB, et al. **Am J Surg** 1994 Aug;168(2):197-201

ARTHRITIS

Using inhibitors of metalloproteinases to treat arthritis. Easier said than done? Vincenti MP, et al. **Arthritis Rheum** 1994 Aug;37(8):1115-26 (109 ref.)
Arthritis in pigs induced by dietary factors [letter] Månsson I, et al. **Br J Rheumatol** 1994 Aug;33(8):790

ARTHRITIS, INFECTIOUS

Treatment of bone and joint infections utilizing a third-generation cephalosporin with an outpatient drug delivery device. HIAT Study Group. Mauceri AA. **Am J Med** 1994 Aug 15;97(2A):14-22
Western blot band intensity analysis. Application to the diagnosis of Lyme arthritis. Kowal K, et al. **Arthritis Rheum** 1994 Aug;37(8):1206-11
Bilateral cryptococcosis of the hip. A case report. Bosch X, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1234-8
Pyogenic arthritis complicating varicella infection. Glass KL, et al. **South Med J** 1994 Aug;87(8):857-9

ARTHRITIS, PSORIATIC

Pyoderma gangrenosum in association with psoriatic arthritis. Smith DL, et al. **Arthritis Rheum** 1994 Aug;37(8):1258-60
Subgroups in psoriatic arthritis [letter] Jones SM, et al. **Br J Rheumatol** 1994 Aug;33(8):789
High free and latent collagenase activity in psoriatic arthritis synovial fluids. Partsch G, et al. **Br J Rheumatol** 1994 Aug; 33(8):702-6

ARTHRITIS, RHEUMATOID

The Groningen Activity Restriction Scale for measuring disability: its utility in international comparisons. Suurmeijer TP, et al. **Am J Public Health** 1994 Aug; 84(8):1270-3
Elbow kinematics during sit-to-stand-to-sit of subjects with rheumatoid arthritis. Packer TL, et al.

Arch Phys Med Rehabil 1994 Aug;75(8):900-7
Genetic typing of patients with inflammatory arthritis at presentation can be used to predict outcome. Gough A, et al. **Arthritis Rheum** 1994 Aug;37(8):1166-70
Abnormal hypothalamic-pituitary-adrenal axis function in rheumatoid arthritis. Effects of nonsteroidal antiinflammatory drugs and water immersion. Hall J, et al. **Arthritis Rheum** 1994 Aug;37(8):1132-7
Decreasing incidence and prevalence of rheumatoid arthritis in Pima Indians over a twenty-five-year period. Jacobsson LT, et al. **Arthritis Rheum** 1994 Aug;37(8):1158-65
Evidence of a local intestinal immunomodulatory effect of sulfasalazine in rheumatoid arthritis. Kanerud L, et al. **Arthritis Rheum** 1994 Aug;37(8):1138-45
Effects of glucocorticoids in rheumatoid arthritis. Diminished glucocorticoid receptors do not result in glucocorticoid resistance. Schlaghecke R, et al. **Arthritis Rheum** 1994 Aug; 37(8):1127-31
Dynamic magnetic resonance imaging for the evaluation of synovitis in patients with rheumatoid arthritis. Tamai K, et al. **Arthritis Rheum** 1994 Aug;37(8):1151-7
Antibodies to synthetic peptide P62 corresponding to the major epitope of rheumatoid arthritis nuclear antigen in a west African population with rheumatoid arthritis. Adebajo AO, et al. **Br J Rheumatol** 1994 Aug;33(8):718-20
HLA class 2 genes in Singaporean Chinese rheumatoid arthritis. Chan SH, et al. **Br J Rheumatol** 1994 Aug; 33(8):713-7
The psychosocial and clinical status of younger women with early rheumatoid arthritis: a longitudinal study with frequent measures. Crotty M, et al. **Br J Rheumatol** 1994 Aug;33(8):754-60
The Roche Rheumatology Prize Lecture. The optimal management of early rheumatoid disease: the key to preventing disability. Emery P. **Br J Rheumatol** 1994 Aug; 33(8):765-8 (23 ref.)
Measuring the effects of yoga in rheumatoid arthritis [letter] Haslock I, et al. **Br J Rheumatol** 1994 Aug;33(8):787-8
Expression of complement regulatory molecules and other surface markers on neutrophils from synovial fluid and blood of patients with rheumatoid arthritis. Jones J, et al. **Br J Rheumatol** 1994 Aug;33(8):707-12
Incidence of rheumatoid arthritis: do the observed age-sex interaction patterns support a role of androgenic-anabolic steroid deficiency in its pathogenesis? [editorial] Masi AT. **Br J Rheumatol** 1994 Aug;33(8):697-9
Is serum transferrin receptor useful for detecting iron-deficiency in anaemic patients with chronic inflammatory diseases? Pettersson T, et al. **Br J Rheumatol** 1994 Aug;33(8):740-4
Even garlic [letter] Sweetman BJ. **Br J Rheumatol** 1994 Aug; 33(8):790-1
The incidence of rheumatoid arthritis in the United Kingdom: results from the Norfolk Arthritis Register. Symmons DP, et al. **Br J Rheumatol** 1994 Aug;33(8):735-9
Surgical treatment of subaxial cervical myelopathy in rheumatoid arthritis. Kudo H, et al. **J Bone Joint Surg Br** 1991 May;73(3):474-80

ARTHRODESIS

The treatment of hallux valgus with overriding second toe. Conlan D, et al. **J Bone Joint Surg Br** 1991 May; 73(3):519-20
Leg lengthening by distraction through the callus of an arthrodesis. De Pablos J, et al. **J Bone Joint Surg Br** 1991 May;73(3):458-60

ARTHROPATHY, NEUROGENIC

Pseudothrombophlebitis in neuropathic arthropathy of the shoulder. McKown KM, et al. **South Med J** 1994 Aug; 87(8):845-7

ARTHROPLASTY

Arthroscopic subacromial decompression for chronic impingement. Two- to five-year results. Ellman H, et al. **J Bone Joint Surg Br** 1991 May;73(3):395-8

ARTHROSCOPY

Magnetic resonance imaging of meniscal and cruciate injuries of the knee. Boeree NR, et al. **J Bone Joint Surg Br** 1991 May;73(3):452-7
Arthroscopic subacromial decompression for chronic impingement. Two- to five-year results. Ellman H, et al. **J Bone Joint Surg Br** 1991 May;73(3):395-8
Synovitis in internal derangement of the temporomandibular joint: correlation between arthroscopic and histologic findings. Gynther GW, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):913-7; discussion 918

ARTIFACTS

Magnetic resonance imaging artifacts induced by ocular prosthesis [letter] Fry CL, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):262-3
Anomalous immunostaining of 'optically clear' nuclei in gestational endometrium. A potential pitfall in the diagnosis of pregnancy-related herpesvirus infection. Sickel JZ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):831-3

ARTIFICIAL INTELLIGENCE

Use of artificial intelligence to analyze clinical database reduces workload on surgical house staff. Grossi EA, et al. **Surgery** 1994 Aug;116(2):250-3; discussion 253-4

ARYLAMINE ACETYLTRANSFERASES

Molecular analysis of the arylamine N-acetyltransferase polymorphism in a Spanish population. Agúndez JA, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):202-9

ARYLSULFATASES

Maternal steroid sulfatase deficiency--cause of high-risk pregnancy? Rizk DE, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):566-7

ARYTENOID CARTILAGE

Use of laryngeal muscular tenotomy for bilateral midline vocal cord fixation. Rontal M, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):583-9

ASBESTOS

p53 protein accumulation in lung carcinomas of patients exposed to asbestos and tobacco smoke. Nuorva K, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):528-33

ASPARAGINE

Cytochemical staining for beta 1,6 branching of asparagine-linked oligosaccharides in variants of metastatic human colon carcinoma cells. Li WP, et al. **Am J Pathol** 1994 Aug;145(2):470-80

ASPARTATE AMINOTRANSFERASE

Characteristics of aspartate aminotransferase binding immunoglobulin determined by the isotope method. Ohtsuki T, et al. **J Lab Clin Med** 1994 Aug;124(2):218-23

ASPARTIC PROTEINASES

Coexpression of aspartic proteinases and human leukocyte antigen-DR in human transplanted lung. Arbustini E, et al. **Am J Pathol** 1994 Aug;145(2):310-21

ASPERGILLOSIS

NIAID Mycoses Study Group Multicenter Trial of Oral Itraconazole Therapy for Invasive Aspergillosis. Denning DW, et al. **Am J Med** 1994 Aug;97(2):135-44

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Asp f I CD4+ TH2-like T-cell lines in allergic bronchopulmonary aspergillosis. Knutsen AP, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):215-21
Aspergillus brain abscess complicating allergic Aspergillus sinusitis. Tsimikas S, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):264-7

ASPERGILLUS FUMIGATUS

Asp f I CD4+ TH2-like T-cell lines in allergic bronchopulmonary aspergillosis. Knutsen AP, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):215-21

ASPHYXIA

Video surveillance in diagnosis of intentional suffocation [letter] Samuels MP, et al. **Lancet** 1994 Aug 6;344(8919):414
Video surveillance in diagnosis of intentional suffocation [letter] Stephenson JB. **Lancet** 1994 Aug 6;344(8919):414-5

ASPIRIN

Population variability in the effect of aspirin on platelet function. Implications for clinical trials and therapy. Pappas JM, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):801-4
Is this the end of the aspirin and vein graft story? Gershlick AH. **Br Heart J** 1994 Jun;71(6):510
Aspirin versus heparin in the acute phase of unstable angina [letter] Moise A, et al. **Circulation** 1994 Aug;90(2):1107

ASSISTED CIRCULATION

The use of latissimus dorsi muscle flap in reconstructive heart surgery. Lalinde E, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):490-5

ASTHMA

Inhaled platelet-activating factor worsens gas exchange in mild asthma. Félez MA, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):369-73
Acute pulmonary response of asthmatics to aerosols and gases generated by airbag deployment [corrected; erratum to be published] Gross KB, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):408-14
Effects of prolonged, repeated exposure to ozone, sulfuric acid, and their combination in healthy and asthmatic volunteers. Linn WS, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):431-40
Effect of inhaled amiloride on water-induced bronchoconstriction in asthmatic children. Mochizuki H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):555-7
Nonbronchodilator effects of inhaled beta 2 agonists. Greater protection against adenosine monophosphate- than methacholine-induced bronchoconstriction in asthma. O'Connor BJ, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):381-7
Changes in residual volume during induced bronchoconstriction in healthy and asthmatic subjects. Pellegrino R, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):363-8
Therapy of steroid-induced bone loss in adult asthmatics with calcium, vitamin D, and a diphosphonate. Worth H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):394-7
Cough--but is it asthma? [letter] Lewis HM. **Arch Dis Child** 1994 Jun;70(6):554
Wheeze in preschool children and its relation with doctor diagnosed asthma. Luyt DK, et al. **Arch Dis Child** 1994 Jul;71(1):24-30
Radiographic inversion of pulmonary blood flow in acute asthma. Joorabchi B, et al. **Clin Pediatr (Phila)** 1994 May; 33(5):286-91
A combined respiratory and cutaneous hypersensitivity syndrome induced by work exposure to quaternary amines. Bernstein JA, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):257-9
Lack of effect of cetirizine on early and late asthmatic response after allergen challenge. de Bruin-Weller MS, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):231-9
Specific immunotherapy reduces the antigen-dependent production of eosinophil chemotactic activity from mononuclear cells in patients with atopic asthma. Nagata M, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):160-6
Peak flow meter versus symptoms [letter] O'Brien K, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):272-3
Monitoring peak flow [letter] Plaut TF. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):273-4
Pulmonary function, activated T cells, peripheral blood eosinophilia, and serum activity for eosinophil survival in vitro: a longitudinal study in bronchial asthma. Virchow JC Jr, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):240-9
In vivo effects of glucocorticoids on IgE production. Zieg G, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):222-30
Pertussis vaccination and asthma: is there a link? [letter] Odent MR, et al. **JAMA** 1994 Aug 24-31;272(8):592-3
Asthma increase, summer, 1994 [letter] Baily G. **Lancet** 1994 Aug 6;344(8919):413
Prevalence of atopy in asthma [letter] Corne J, et al. **Lancet** 1994 Jul 30;344(8918):344-5
A potential vaccine strategy for asthma and allied atopic diseases during early childhood. Holt PG. **Lancet** 1994 Aug 13;344(8920):456-8 (27 ref.)
Regular versus as-needed inhaled salbutamol in asthma control [letter] Taylor DR, et al. **Lancet** 1994 Aug 27; 344(8922):621
Asthma control [letter] Taylor DR, et al. **Lancet** 1994 Jul 30;344(8918):344
Asthma increase, summer, 1994 [letter] Willoughby DA. **Lancet** 1994 Aug 6;344(8919):413
Effects of reducing or discontinuing inhaled budesonide in patients with mild asthma [see comments] Haahtela T, et al. **N Engl J Med** 1994 Sep 15;331(11):700-5. Comment in: N Engl J Med 1994 Sep 15;331(11):737-9.
Treating mild asthma--when are inhaled steroids indicated? [editorial; comment] Israel E, et al. **N Engl J Med** 1994 Sep 15;331(11):737-9. Comment on: N Engl J Med 1994 Sep 15;331(11):700-5.
An estimate of the prevalence of asthma and wheezing among inner-city children. Crain EF, et al. **Pediatrics** 1994 Sep; 94(3):356-62

ASTHMA, EXERCISE-INDUCED

The preventive effect of nedocromil or furosemide alone or in combination on exercise-induced asthma in children. Novembre E, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):201-6

ASTROCYTES

Growth suppression and astrocytic differentiation of glioma cells by interleukin-1. Tanaka S, et al. **J Neurosurg** 1994 Sep;81(3):402-10

ASTROCYTOMA

Pathways leading to glioblastoma multiforme: a molecular analysis of genetic alterations in 65 astrocytic tumors. Lang FF, et al. **J Neurosurg** 1994 Sep;81(3):427-36
High-resolution 1H-magnetic resonance spectroscopy of pediatric posterior fossa tumors in vitro. Sutton LN, et al. **J Neurosurg** 1994 Sep;81(3):443-8

ATAXIA TELANGIECTASIA

Low grade non-Hodgkin's lymphoma after high grade

non-Hodgkin's lymphoma in a child with ataxia telangiectasia [letter] Chen KT. **Cancer** 1994 Sep 1; 74(5):1649-50

ATELECTASIS

Sustained inflations improve respiratory compliance during high-frequency oscillatory ventilation but not during large tidal volume positive-pressure ventilation in rabbits. Bond DM, et al. **Crit Care Med** 1994 Aug;22(8):1269-77

ATENOLOL

Effects of beta blockers (atenolol or metoprolol) on heart rate variability after acute myocardial infarction. Sandrone G, et al. **Am J Cardiol** 1994 Aug 15;74(4):340-5

Unexpected interaction between beta-adrenergic blockade and heart rate variability before and after myocardial infarction. A longitudinal study in dogs at high and low risk for sudden death. Adamson PB, et al. **Circulation** 1994 Aug;90(2):976-82

Effects of treatment on outcome in mildly symptomatic patients with ischemia during daily life. The Atenolol Silent Ischemia Study (ASIST). Pepine CJ, et al. **Circulation** 1994 Aug;90(2):762-8

ATHERECTOMY

Determinants of patency after percutaneous angioplasty and atherectomy of occluded superficial femoral arteries. Gordon IL, et al. **Am J Surg** 1994 Aug;168(2):115-9

ATHERECTOMY, CORONARY

Peripheral vascular complications of directional coronary atherectomy and stenting: predictors, management, and outcome. Moscucci M, et al. **Am J Cardiol** 1994 Sep 1; 74(5):448-53

ATHEROSCLEROSIS

Safety and durability of redo carotid endarterectomy for recurrent carotid artery stenosis. AbuRahma AF, et al. **Am J Surg** 1994 Aug;168(2):175-8 (23 ref.)

Isolated symptomatic midcervical stenosis of the internal carotid artery. Ranval TJ, et al. **Am J Surg** 1994 Aug; 168(2):171-4

Quantification of atherosclerotic plaques in carotid arteries by three-dimensional ultrasound. Delcker A, et al. **Br J Radiol** 1994 Jul;67(799):672-8

Lower-limb amputation, prevalence of abdominal aortic aneurysm and atherosclerotic risk factors. Lorenz M, et al. **Br J Surg** 1994 Jun;81(6):839-40

ATHLETIC INJURIES

Sports injuries in children--a radiological viewpoint. Carty H. **Arch Dis Child** 1994 Jun;70(6):457-60

ABC of sports medicine. Management of the acutely injured joint. King JB. **BMJ** 1994 Jul 2;309(6946):46-9 (0 ref.)

Horseback riding injuries among children and young adults. Christey GL, et al. **J Fam Pract** 1994 Aug;39(2):148-52

Use of magnetic resonance imaging in sports injuries. Bogost G, et al. **West J Med** 1994 May;160(5):454

ATLANTO-AXIAL JOINT

Surgical treatment of subaxial cervical myelopathy in rheumatoid arthritis. Kudo H, et al. **J Bone Joint Surg Br** 1991 May;73(3):474-80

ATLANTO-OCCIPITAL JOINT

Tracheal rupture and atlanto-occipital dislocation: case report. Palmer MT, et al. **J Trauma** 1994 Aug;37(2):314-7

ATRIAL FIBRILLATION

Conversion of recent-onset atrial fibrillation by a single oral loading dose of propafenone or flecainide. Capucci A, et al. **Am J Cardiol** 1994 Sep 1;74(5):503-5

Detection of atrial vulnerability by transesophageal atrial pacing and the relation of symptoms in children with Wolff-Parkinson-White syndrome and in a symptomatic control group. Drago F, et al. **Am J Cardiol** 1994 Aug 15;74(4):400-1

Effects of intravenous adenosine in patients with preexcited junctional tachycardias: therapeutic efficacy and incidence of proarrhythmic events. Garratt CJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):401-4

Management of atrial fibrillation [letter] Brodsky MA, et al. **Ann Intern Med** 1994 Sep 15;121(6):466; discussion 467

Management of atrial fibrillation [letter] Matchar D, et al. **Ann Intern Med** 1994 Sep 15;121(6):466-7; discussion 467

Haemodynamic deterioration after treatment with adenosine. Cowell RP, et al. **Br Heart J** 1994 Jun;71(6):569-71

Surgery for atrial fibrillation [editorial] McComb JM. **Br Heart J** 1994 Jun;71(6):501-3

ATRIAL NATRIURETIC FACTOR

Variability of response to atrial natriuretic peptide and sodium nitroprusside in cultured vascular smooth muscle cells from three blood vessels. Zhang LM, et al. **Crit Care Med** 1994 Sep;22(9):1461-4

ATRIOVENTRICULAR NODE

Comparative effects of halothane, enflurane, and isoflurane on atrioventricular conductivity and subsidiary pacemaker function in dogs. Hantler CB, et al. **Anesth Analg** 1994 Sep; 79(3):455-9

Surgery for atrial fibrillation [editorial] McComb JM. **Br Heart J** 1994 Jun;71(6):501-3

ATTENTION

Adult age differences in attention: filtering or selection? Allen PA, et al. **J Gerontol** 1994 Sep;49(5):P213-22

ATTENTION DEFICIT DISORDER WITH HYPERACTIVITY

Attention deficit disorder: is there a doctor in the house? [letter] Rasch BW. **Am J Psychiatry** 1994 Sep;151(9):1397

Tics and dyskinesias associated with stimulant treatment in attention-deficit hyperactivity disorder. Lipkin PH, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):859-61

ATTITUDE

Euthanasia. Attitudes are influenced by age and religion [letter] Collins K, et al. **BMJ** 1994 Jul 2;309(6946):52

ATTITUDE OF HEALTH PERSONNEL

Production pressure in the work environment. California anesthesiologists' attitudes and experiences. Gaba DM, et al. **Anesthesiology** 1994 Aug;81(2):488-500

Urgency of medical care. Contrasting perceptions of HIV-positive patients and physicians. Zell SC, et al. **Arch Intern Med** 1994 Aug 22;154(16):1857-62

Attitudes of pediatricians and pediatric residents toward obtaining permission for autopsy. Stolman CJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):843-7

Euthanasia. Don't follow the Dutch [letter] Twycross R. **BMJ** 1994 Jul 2;309(6946):52

Family physicians' disagreements with the US Preventive Services Task Force recommendations. Zyzanski SJ, et al. **J Fam Pract** 1994 Aug;39(2):140-7

Assisted suicide and euthanasia in Michigan [letter] Bachman JG, et al. **N Engl J Med** 1994 Sep 22;331(12):812-3

The role of the primary care physician in the care of children with serious heart disease. Young PC, et al. **Pediatrics** 1994 Sep;94(3):284-90

ATTITUDE TO HEALTH

Attitudes toward body size and dieting: differences between elderly black and white women. Stevens J, et al. **Am J Public Health** 1994 Aug;84(8):1322-5

Hormone replacement therapy. Attitudes of women should be considered [letter] Air A, et al. **BMJ** 1994 Jul 16; 309(6948):192

AUDIO-VISUAL AIDS

Cure for double vision [letter] Maglinte DD. **Radiology** 1994 Sep;192(3):876

AUSCULTATION

Simultaneous percussion auscultation technique for the determination of liver span. Callahan CW Jr, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):873-5

AUTISM, INFANTILE

Field trial for autistic disorder in DSM-IV. Volkmar FR, et al. **Am J Psychiatry** 1994 Sep;151(9):1361-7

AUTOANTIBODIES

Absence of a distinctive autoantibody profile in black women with lupus nephritis: comment on the article by McCarty et al [letter] Joseph J, et al. **Arthritis Rheum** 1994 Aug; 37(8):1261-2

Influence of total colectomy on serum antineutrophil cytoplasmic antibodies in inflammatory bowel disease. Patel RT, et al. **Br J Surg** 1994 May;81(5):724-6

Celiac disease and insulin-dependent diabetes mellitus. Screening in an adult population. Sategna-Guidetti C, et al. **Dig Dis Sci** 1994 Aug;39(8):1633-7

Naturally occurring mutations in human steroid 21-hydroxylase influence adrenal autoantibody binding. Asawa T, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):372-6

Early adrenal hypofunction in patients with organ-specific autoantibodies and no clinical adrenal insufficiency. Boscaro M, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):452-5

Simultaneous expression of thyroid peroxidase and human leukocyte antigen-DR by human thyroid cells: modulation by thyrotropin, thyroid-stimulating antibody, and interferon-gamma. Chiovato L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):653-6

Autoantibodies to human nuclear lamin B2 protein. Epitope specificity in different autoimmune diseases. Brito J, et al. **J Immunol** 1994 Sep 1;153(5):2268-77

Natural autoantibody against apolipoprotein A-I. Detection and characterization of the monoclonal antibody established from normal unimmunized BALB/c mice. Imai H, et al. **J Immunol** 1994 Sep 1;153(5):2290-301

Changes in serum antibodies to oxidised low-density lipoprotein with age [letter] Craig WY, et al. **Lancet** 1994 Aug 6;344(8919):411

Recognition of uridine diphosphate glucuronosyl transferases by LKM-3 antibodies in chronic hepatitis D [see comments] Philipp T, et al. **Lancet** 1994 Aug 27; 344(8922):578-81. Comment in: Lancet 1994 Aug 27;344(8922):560-1.

Autoantibodies in hepatitis delta [comment] Ritter JK. **Lancet** 1994 Aug 27;344(8922):560-1. Comment on: Lancet 1994 Aug 27;344(8922):578-81.

Lesions of the respiratory tract associated with the finding of anti-neutrophil cytoplasmic autoantibodies with a perinuclear staining pattern [see comments] DeRemee RA, et al. **Mayo Clin Proc** 1994 Sep;69(9):819-24. Comment in: Mayo Clin Proc 1994 Sep;69(9):908-10.

The coming of age of serologic testing for anti-neutrophil cytoplasmic autoantibodies [editorial; comment] Jennette JC, et al. **Mayo Clin Proc** 1994 Sep;69(9):908-10. Comment on: Mayo Clin Proc 1994 Sep;69(9):819-24.

Anti-Ri antibodies associated with opsoclonus and progressive encephalomyelitis with rigidity. Casado JL, et al. **Neurology** 1994 Aug;44(8):1521-2

Antineuronal antibodies in acute cerebellar ataxia following Epstein-Barr virus infection. Ito H, et al. **Neurology** 1994 Aug;44(8):1506-7

Hu antigens and anti-Hu antibodies in a patient with myxoid chondrosarcoma. Verschuuren J, et al. **Neurology** 1994 Aug;44(8):1551-2

Immunologic infertility. Turek PJ, et al. **Urol Clin North Am** 1994 Aug;21(3):447-68 (180 ref.)

AUTOANTIGENS

Antibodies to synthetic peptide P62 corresponding to the major epitope of rheumatoid arthritis nuclear antigen in a west African population with rheumatoid arthritis. Adebajo AO, et al. **Br J Rheumatol** 1994 Aug;33(8):718-20

Autoantibodies to human nuclear lamin B2 protein. Epitope specificity in different autoimmune diseases. Brito J, et al. **J Immunol** 1994 Sep 1;153(5):2268-77

AUTOIMMUNE DISEASES

From bedside to bench and back. The diagnosis and biology of bullous diseases. Yancey KB. **Arch Dermatol** 1994 Aug; 130(8):983-7 (40 ref.)

Thrombocytopenia in the HIV-infected patient. Aster RH. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):81-6

Early adrenal hypofunction in patients with organ-specific autoantibodies and no clinical adrenal insufficiency. Boscaro M, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):452-5

Autoantibodies to human nuclear lamin B2 protein. Epitope specificity in different autoimmune diseases. Brito J, et al. **J Immunol** 1994 Sep 1;153(5):2268-77

Identification and characterization of IL-2 hyper-responsive NZB/WF1 CD5- B cells. Hirose S, et al. **J Immunol** 1994 Aug 15;153(4):1847-57

Autoimmune syndrome induced by omeprazole [letter] Sivakumar K, et al. **Lancet** 1994 Aug 27;344(8922):619-20

AUTOMOBILE DRIVING

Sociodemographic and health factors in driving patterns after 50 years of age. Kington R, et al. **Am J Public Health** 1994 Aug;84(8):1327-9

Drugs and driving. Alvarez FJ, et al. **Lancet** 1994 Jul 30; 344(8918):282

AUTOMOBILES

Engine block burns: Dupuytren's fourth-, fifth-, and sixth-degree burns. Gibran NS, et al. **J Trauma** 1994 Aug; 37(2):176-81

AUTONOMIC NERVE BLOCK

Sinus arrest after right stellate ganglion block [letter] Masuda A, et al. **Anesth Analg** 1994 Sep;79(3):607

AUTONOMIC NERVOUS SYSTEM

Meralgia paraesthetica following laparoscopic inguinal herniorrhaphy. Andrew DR, et al. **Br J Surg** 1994 May; 81(5):715

Unexpected interaction between beta-adrenergic blockade and heart rate variability before and after myocardial infarction. A longitudinal study in dogs at high and low risk for sudden death. Adamson PB, et al. **Circulation** 1994 Aug;90(2):976-82

Heart rate variability as a prognostic tool in cardiology. A contribution to the problem from a theoretical point of view. Moser M, et al. **Circulation** 1994 Aug;90(2):1078-82

AUTONOMIC NERVOUS SYSTEM DISEASES

Pharmacologic treatment of autonomic dysreflexia in the rat. Chiou-Tan FY, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):251-5

AUTONOMIC PATHWAYS

Gustatory rhinorrhea--a complication of septoplasty. Guyuron B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):454-6

AUTOPSY

Attitudes of pediatricians and pediatric residents toward obtaining permission for autopsy. Stolman CJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):843-7

AVIATION

The effects of information load and speech rate on younger and older aircraft pilots' ability to execute simulated air-traffic controller instructions. Taylor JL, et al. **J Gerontol** 1994 Sep;49(5):P191-200

AWARENESS

Nearing death awareness [letter] Jones LS. **Am J Nurs** 1994 Aug;94(8):19

AXILLARY ARTERY

Carotid brachial bypass for treating proximal upper-extremity arterial occlusive disease. Gupta A, et al. **Am J Surg** 1994 Aug;168(2):210-3

AZETIDINES

Dezinamide for partial seizures: results of an n-of-1 design trial. Privitera MD, et al. **Neurology** 1994 Aug;44(8):1453-8

AZIRIDINES

Origin and fate of oval cells in dipin-induced hepatocarcinogenesis in the mouse. Factor VM, et al. **Am J Pathol** 1994 Aug;145(2):409-22

B-CELL ACTIVATION ANTIGEN

Differential up-regulation of the B7-1 and B7-2 costimulatory molecules after Ig receptor engagement by antigen. Lenschow DJ, et al. **J Immunol** 1994 Sep 1; 153(5):1990-7

BACK

Liver abscess following blunt trauma: a case report and review of the literature. Haight DO, et al. **South Med J** 1994 Aug;87(8):811-3 (17 ref.)

BACTEREMIA

Escherichia coli septicemia in nonperforated appendicitis. Ruff ME, et al. **Arch Pediatr Adolesc Med** 1994 Aug; 148(8):853-5

An evaluation of the hemodynamic effects of HA-1A human monoclonal antibody. Kett DH, et al. **Crit Care Med** 1994 Aug;22(8):1227-34

Pseudomonas vesicularis causing bacteremia in a child with sickle cell anemia. Oberhelman RA, et al. **South Med J** 1994 Aug;87(8):821-2

Enhanced survival from cecal ligation and puncture with pentoxifylline is associated with altered neutrophil trafficking and reduced interleukin-1 beta expression but not inhibition of tumor necrosis factor synthesis. Hadjiminas DJ, et al. **Surgery** 1994 Aug;116(2):348-55

Nitric oxide synthase inhibition exacerbates sepsis-induced renal hypoperfusion. Spain DA, et al. **Surgery** 1994 Aug; 116(2):322-30; discussion 330-1

BACTERIAL CAPSULES

Resistance of Actinobacillus pleuropneumoniae to bactericidal antibody and complement is mediated by capsular polysaccharide and blocking antibody specific for lipopolysaccharide. Ward CK, et al. **J Immunol** 1994 Sep 1;153(5):2110-21

BACTERIAL INFECTIONS

Spontaneous bacterial peritonitis: an update on evaluation, management, and prevention. Bhuva M, et al. **Am J Med** 1994 Aug;97(2):169-75 (35 ref.)

Efficacy and safety of intravenous cefotaxime for treating pneumonia in outpatients. Morales JO, et al. **Am J Med** 1994 Aug 15;97(2A):28-33

Secondary bacterial infections in HIV-infected patients: an alternative ambulatory outpatient treatment utilizing intravenous cefotaxime. Morales JO, et al. **Am J Med** 1994 Aug 15;97(2A):9-13

Treatment of skin and soft-tissue infections utilizing an outpatient parenteral drug delivery device: a multicenter trial. HIAT Study Group. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):23-7

Treatment of serious infections with cefotaxime utilizing an outpatient drug delivery device: global analysis of a large-scale, multicenter trial. HIAT Study Group. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):34-42

Reducing costs and hospital stay for pneumonia with home intravenous cefotaxime treatment: results with a computerized ambulatory drug delivery system. Williams DN. **Am J Med** 1994 Aug 15;97(2A):50-5

Effect of dobutamine on oxygen consumption and gastric mucosal pH in septic patients. Gutierrez G, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):324-9

Time course of bacterial infection of the pancreas and its relation to disease severity in a rodent model of acute necrotizing pancreatitis. Foitzik T, et al. **Ann Surg** 1994 Aug;220(2):193-8

Once daily antibiotic regimen in paediatric oncology. Bouffet E, et al. **Arch Dis Child** 1994 Jun;70(6):484-7

Increased risk of infection in marrow transplant patients receiving methylprednisolone for graft-versus-host disease prevention. Sayer HG, et al. **Blood** 1994 Aug 15; 84(4):1328-32

Intra-abdominal sepsis and survival after surgery for colorectal cancer. Varty PP, et al. **Br J Surg** 1994 Jun; 81(6):915-8

Gastrospirillum hominis prevalence [letter] Debongnie JC. **Dig Dis Sci** 1994 Aug;39(8):1618

The influence of nonoxynol-9-containing spermicides on urogenital infection. McGroarty JA, et al. **J Urol** 1994 Sep; 152(3):831-3 (41 ref.)

Relative concentrations of endotoxin-binding proteins in body fluids during infection. Opal SM, et al. **Lancet** 1994 Aug 13;344(8920):429-31

Febrile infants at low risk for serious bacterial infection--an appraisal of the Rochester criteria and implications for management. Febrile Infant Collaborative Study Group [see comments] Jaskiewicz JA, et al. **Pediatrics** 1994 Sep; 94(3):390-6. Comment in: Pediatrics 1994 Sep;94(3):397-9.

The febrile infant [comment] McCarthy PL. **Pediatrics** 1994 Sep;94(3):397-9. Comment on: Pediatrics 1994 Sep;94(3):390-6.

Sepsis-induced release of interleukin-6 may activate the immediate-early gene program through a hypothalamic-hypophyseal mechanism. Barke RA, et al. **Surgery** 1994 Aug;116(2):141-8; discussion 148-9

Effect of inhaled nitric oxide on pulmonary function after sepsis in a swine model. Ogura H, et al. **Surgery** 1994 Aug; 116(2):313-21

BACTERIAL OUTER MEMBRANE PROTEINS

Cells infected with Yersinia present an epitope to class I MHC-restricted CTL. Starnbach MN, et al. **J Immunol** 1994 Aug 15;153(4):1603-12

BACTERIURIA

Reduction of bacteriuria and pyuria using cranberry juice [letter] Goodfriend R. **JAMA** 1994 Aug 24-31;272(8):588; discussion 589-90

Reduction of bacteriuria and pyuria using cranberry juice [letter] Hamilton-Miller JM. **JAMA** 1994 Aug 24-31; 272(8):588; discussion 589-90

Reduction of bacteriuria and pyuria using cranberry juice [letter] Haverkorn MJ, et al. **JAMA** 1994 Aug 24-31; 272(8):590

Reduction of bacteriuria and pyuria using cranberry juice [letter] Hopkins WJ, et al. **JAMA** 1994 Aug 24-31; 272(8):588-9; discussion 589-90

Reduction of bacteriuria and pyuria using cranberry juice [letter] Katz LM. **JAMA** 1994 Aug 24-31;272(8):589; discussion 589-90

BALLOON DILATATION

Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Marin ML, et al. **Am J Surg** 1994 Aug; 168(2):156-62

Balloon dilatation of the aortic valve after previous surgical valvotomy: immediate and follow up results. Sreeram N, et al. **Br Heart J** 1994 Jun;71(6):558-60

Endoscopic sphincteroplasty for the management of duct stones [letter] Parker MC. **Gut** 1994 Jul;35(7):1010

BAND 3 PROTEIN

Altered band 3 structure and function in glycophorin A- and B-deficient (MkMk) red blood cells. Bruce LJ, et al. **Blood** 1994 Aug 1;84(3):916-22

BANDAGES

Influence of compression stockings on lower-limb venous haemodynamics during laparoscopic cholecystectomy. Wilson YG, et al. **Br J Surg** 1994 Jun;81(6):841-4

Wound care: product market soaring [news] **Hosp Health Netw** 1994 Aug 20;68(16):24

BARIUM SULFATE

Colonic submucosal tumors: comparison of endoscopic US and target air-enema CT with barium enema study and colonoscopy. Kawamoto K, et al. **Radiology** 1994 Sep; 192(3):697-702

Nifedipine (Procardia XL) as a cause of false-positive results on barium enema study. Greenstein DB, et al. **South Med J** 1994 Aug;87(8):808-10

BARRETT ESOPHAGUS

The management of high grade dysplasia and early cancer in Barrett's esophagus. A multidisciplinary problem. Rusch VW, et al. **Cancer** 1994 Aug 15;74(4):1225-9

Tissue culture of epithelium derived from Barrett's oesophagus. Washington K, et al. **Gut** 1994 Jul;35(7):879-83

BASAL CELL NEVUS SYNDROME

Malignant meningioma in Gorlin's syndrome: cytogenetic and p53 gene analysis. Case report. Albrecht S, et al. **J Neurosurg** 1994 Sep;81(3):466-71 (36 ref.)

Prenatal diagnosis of Gorlin syndrome [letter] Bialer MG, et al. **Lancet** 1994 Aug 13;344(8920):477

BASAL GANGLIA

Parietal Pick's disease mimicking cortical-basal ganglionic degeneration. Lang AE, et al. **Neurology** 1994 Aug; 44(8):1436-40

BASIDIOMYCETES

From the Centers for Disease Control and Prevention. Respiratory illness associated with inhalation of mushroom spores--Wisconsin, 1994. **JAMA** 1994 Aug 17;272(7):508

BASOPHILS

IgE-dependent IL-4 secretion by human basophils. The relationship between cytokine production and histamine release in mixed leukocyte cultures. Schroeder JT, et al. **J Immunol** 1994 Aug 15;153(4):1808-17

BCG VACCINE

Aetiology of childhood leukemia [letter] Grange JM, et al. **Arch Dis Child** 1994 Jun;70(6):553-4

Global challenge of tuberculosis [letter] Glynn JR, et al. **Lancet** 1994 Aug 27;344(8922):609-10

BED OCCUPANCY

Reducing hospital beds for patients with advanced cancer [letter] Higginson I, et al. **Lancet** 1994 Aug 6;344(8919):409

BEDS

Outcome of critically ill patients using lateral rotating beds [letter] Leininger PA. **Crit Care Med** 1994 Aug; 22(8):1341-3

BEE VENOMS

Insect-sting challenge in 324 subjects with a previous anaphylactic reaction: current criteria for insect-venom hypersensitivity do not predict the occurrence and the severity of anaphylaxis [see comments] van der Linden PW, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):151-9 . Comment in: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):137-8.

BEES

A reappraisal of sting challenges: to whom should we offer venom immunotherapy? [editorial; comment] Lichtenstein LM. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):137-8. Comment on: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):151-9.

Insect-sting challenge in 324 subjects with a previous anaphylactic reaction: current criteria for insect-venom hypersensitivity do not predict the occurrence and the severity of anaphylaxis [see comments] van der Linden PW, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):151-9 . Comment in: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):137-8.

BEHAVIOR

Intellectual, educational, and behavioural sequelae after cranial irradiation and chemotherapy. Anderson V, et al. **Arch Dis Child** 1994 Jun;70(6):476-83

BEHAVIOR, ADDICTIVE

Mindfulness and metaphor in relapse prevention: an interview with G. Alan Marlatt [interview by Deborah K. Shattuck] Marlatt GA. **J Am Diet Assoc** 1994 Aug;94(8):846-8

BEHAVIORAL SCIENCES

Behavioral science in translational research and cancer control. Morrow GR, et al. **Cancer** 1994 Aug 15;74(4

Suppl):1409-17 (44 ref.)

BEHCET'S SYNDROME

Interferon-alpha 2b for refractory ocular Behçet's disease [letter] Durand JM, et al. **Lancet** 1994 Jul 30;344(8918):333

BENZALKONIUM COMPOUNDS

A combined respiratory and cutaneous hypersensitivity syndrome induced by work exposure to quaternary amines. Bernstein JA, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):257-9

BENZODIAZEPINES

Reducing the use of benzodiazepines in general practice [editorial; comment] Tiller JW. **BMJ** 1994 Jul 2; 309(6946):3-4. Comment on: BMJ 1994 Jul 2;309(6946):27-8.

Community survey of long term daytime use of benzodiazepines [see comments] Wright N, et al. **BMJ** 1994 Jul 2;309(6946):27-8. Comment in: BMJ 1994 Jul 2;309(6946):3-4.

Effects of probenecid on the pharmacokinetics and pharmacodynamics of adinazolam in humans. Golden PL, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):133-41

Refining the treatment of alcohol withdrawal [editorial; comment] Fuller RK, et al. **JAMA** 1994 Aug 17; 272(7):557-8. Comment on: JAMA 1994 Aug 17;272(7):519-23.

BENZOPYRANS

Antigen-induced airway responses are inhibited by a potassium channel opener. Ichinose M, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):388-93

BERNARD-SOULIER SYNDROME

Variant Bernard-Soulier syndrome associated with a homozygous mutation in the leucine-rich domain of glycoprotein IX. Clemetson JM, et al. **Blood** 1994 Aug 15;84(4):1124-31

BETA-ENDORPHIN

Increase in plasma beta endorphins precedes vasodepressor syncope [corrected and republished article originally printed in Br Heart J 1994 May;71(5):446-8] Wallbridge DR, et al. **Br Heart J** 1994 Jun;71(6):597-9

BETA-GALACTOSIDASE

Bombesin maintains enterocyte phenotype in fasted rats. Hodin RA, et al. **Surgery** 1994 Aug;116(2):426-31

BETA-THALASSEMIA

Reference values and hematologic changes from birth to 5 years in patients with sickle cell disease. Cooperative Study of Sickle Cell Disease. Brown AK, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):796-804

Prognostic significance of left ventricular diastolic indexes in beta-thalassemia major. Hou JW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):862-6

Retrovirus-mediated transfer of the erythropoietin gene in hematopoietic cells improves the erythrocyte phenotype in murine beta-thalassemia. Villeval JL, et al. **Blood** 1994 Aug 1;84(3):928-33

Zinc assays in patients with alpha and beta thalassaemia trait [letter] Paul B, et al. **J Clin Pathol** 1994 Jun;47(6):570

Efficacy of deferoxamine in preventing complications of iron overload in patients with thalassemia major [see comments] Brittenham GM, et al. **N Engl J Med** 1994 Sep 1; 331(9):567-73. Comment in: N Engl J Med 1994 Sep 1;331(9):609-10.

Therapy for beta-thalassemia--a paradigm for the treatment of genetic disorders [editorial; comment] Dover GJ, et al. **N Engl J Med** 1994 Sep 1;331(9):609-10. Comment on: N Engl J Med 1994 Sep 1;331(9):567-73. Comment on: N Engl J Med 1994 Sep 1;331(9):574-8.

Survival in medically treated patients with homozygous beta-thalassemia [see comments] Olivieri NF, et al. **N Engl J Med** 1994 Sep 1;331(9):574-8. Comment in: N Engl J Med 1994 Sep 1;331(9):609-10.

BETAMETHASONE

Bilateral cataracts and glaucoma induced by long term use of steroid eye drops. Butcher JM, et al. **BMJ** 1994 Jul 2,309(6946):43

BEVERAGES

Reduction of bacteriuria and pyuria using cranberry juice [letter] Hamilton-Miller JM. **JAMA** 1994 Aug 24-31; 272(8):588; discussion 589-90

Reduction of bacteriuria and pyuria using cranberry juice [letter] Haverkorn MJ, et al. **JAMA** 1994 Aug 24-31; 272(8):590

Reduction of bacteriuria and pyuria using cranberry juice [letter] Hopkins WJ, et al. **JAMA** 1994 Aug 24-31; 272(8):588-9; discussion 589-90

Reduction of bacteriuria and pyuria using cranberry juice [letter] Katz LM. **JAMA** 1994 Aug 24-31;272(8):589; discussion 589-90

BIBLIOGRAPHY [Publication Type]

Key references on heart failure. Lorell BH, et al. **Circulation** 1994 Aug;90(2):1093-100

BICARBONATES

Exchange of CO2 and bicarbonate between the circulation and cerebrospinal fluid in piglets. Chambliss CR, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):503-9

BILE ACIDS AND SALTS

Unconjugated faecal bile acids in familial adenomatous polyposis analysed by gas-liquid chromatography and mass spectrometry. Barker GM, et al. **Br J Surg** 1994 May; 81(5):739-42

BILE DUCT DISEASES

A comparison of operation, endoscopic retrograde cholangiopancreatography, and percutaneous transhepatic cholangiography in biliary complications after hepatic transplantation. Kuo PC, et al. **J Am Coll Surg** 1994 Aug; 179(2):177-81

BILE DUCT NEOPLASMS

An immunohistochemical study of p53 protein in gallbladder and extrahepatic bile duct/ampullary carcinomas. Teh M, et al. **Cancer** 1994 Sep 1;74(5):1542-5

BILE DUCT OBSTRUCTION, EXTRAHEPATIC

Repeated reconstruction for recurrent benign bile duct stricture. Kozicki I, et al. **Br J Surg** 1994 May;81(5):677-9

Study of plasma and red cell phospholipid fatty acids in extrahepatic cholestatic jaundice. Scriven MW, et al. **Gut** 1994 Jul;35(7):987-90

Malignant obstruction of the common bile duct: long-term results of Gianturco-Rosch metal stents used as initial treatment. Mathieson JR, et al. **Radiology** 1994 Sep; 192(3):663-7

BILE DUCTS

Ductular hepatocytes. Evidence for a bile ductular cell origin in furan-treated rats. Sirica AE, et al. **Am J Pathol** 1994 Aug;145(2):375-83

Randomised trial of prevention of biliary stent occlusion by ursodeoxycholic acid plus norfloxacin. Barrioz T, et al. **Lancet** 1994 Aug 27;344(8922):581-2

Malignant biliary obstruction: clinical and histopathologic correlation after treatment with self-expanding metal prostheses. Boguth L, et al. **Radiology** 1994 Sep; 192(3):669-74

Interventional radiology in the management of bile duct injuries. Dawson SL, et al. **Surg Clin North Am** 1994 Aug; 74(4):865-74; discussion 875-81 (11 ref.)

Medicolegal perspectives on laparoscopic bile duct injuries. Kern KA. **Surg Clin North Am** 1994 Aug;74(4):979-84 (07 ref.)

Biliary strictures after liver transplantation. Lewis WD, et al. **Surg Clin North Am** 1994 Aug;74(4):967-78 (27 ref.)

Bile duct injuries. Spectrum, mechanisms of injury, and their prevention. Martin RF, et al. **Surg Clin North Am** 1994 Aug;74(4):781-803; discussion 805-7 (42 ref.)

BILE DUCTS, EXTRAHEPATIC

An immunohistochemical study of p53 protein in gallbladder and extrahepatic bile duct/ampullary carcinomas. Teh M, et al. **Cancer** 1994 Sep 1;74(5):1542-5

BILE DUCTS, INTRAHEPATIC

Repeated reconstruction for recurrent benign bile duct stricture. Kozicki I, et al. **Br J Surg** 1994 May;81(5):677-9

Hilar and intrahepatic biliary enteric anastomosis. Blumgart LH. **Surg Clin North Am** 1994 Aug;74(4):845-63 (27 ref.)

BILIARY ATRESIA

Increased expression of intercellular adhesion molecules in biliary atresia. Dillon P, et al. **Am J Pathol** 1994 Aug; 145(2):263-7

Intrapulmonary shunting in the biliary atresia/polysplenia syndrome: reversal after liver transplantation. Fewtrell MS, et al. **Arch Dis Child** 1994 Jun;70(6):501-4

BILIARY TRACT

Isolation and culture of biliary epithelial cells. Joplin R. **Gut** 1994 Jul;35(7):875-8 (66 ref.)

Historical perspectives of biliary tract injuries. Braasch JW. **Surg Clin North Am** 1994 Aug;74(4):731-40

Biliary injuries as a result of blunt and penetrating trauma. Feliciano DV. **Surg Clin North Am** 1994 Aug; 74(4):897-907; discussion 909-12 (61 ref.)

Endoscopic techniques in management of biliary tract injuries. Kozarek RA. **Surg Clin North Am** 1994 Aug; 74(4):883-93; discussion 895-6 (47 ref.)

BILIARY TRACT DISEASES

Complications of cholecystectomy. Incidence, clinical manifestations, and diagnosis. Deziel DJ. **Surg Clin North Am** 1994 Aug;74(4):809-23 (69 ref.)

BILIARY TRACT NEOPLASMS

Portal venous invasion by pancreatobiliary carcinoma: diagnosis with intraportal endovascular US. Kaneko T, et al. **Radiology** 1994 Sep;192(3):681-6

BILIARY TRACT SURGERY

Historical perspectives of biliary tract injuries. Braasch JW. **Surg Clin North Am** 1994 Aug;74(4):731-40

Is there a dilemma in adequately training surgeons in both open and laparoscopic biliary surgery? Dunham R, et al. **Surg Clin North Am** 1994 Aug;74(4):913-21; discussion 923-9 (27 ref.)

Medicolegal perspectives on laparoscopic bile duct injuries. Kern KA. **Surg Clin North Am** 1994 Aug;74(4):979-84 (07 ref.)

Biliary reconstruction. Rossi RL, et al. **Surg Clin North Am** 1994 Aug;74(4):825-41; discussion 843-4 (26 ref.)

BIOCOMPATIBLE MATERIALS

Cranioplasty with the Medpor porous polyethylene flexblock implant. Technical note. Couldwell WT, et al. **J Neurosurg** 1994 Sep;81(3):483-6

Biocompatible membranes in acute renal failure: prospective case-controlled study [see comments] Schiffl H, et al. **Lancet** 1994 Aug 27;344(8922):570-2. Comment in: Lancet 1994 Aug 27;344(8922):559.

BIOLOGICAL PRODUCTS

Viral contamination of blood products [letter] Colvin BT. **Lancet** 1994 Aug 6;344(8919):405

Viral contamination of blood products [letter] Lusher J, et al. **Lancet** 1994 Aug 6;344(8919):405-6

BIOLOGICAL RESPONSE MODIFIERS

Gene expression of hematoregulatory cytokines is elevated endogenously after sublethal gamma irradiation and is differentially enhanced by therapeutic administration of biologic response modifiers. Peterson VM, et al. **J Immunol** 1994 Sep 1;153(5):2321-30

BIOPSY

Breast biopsy rate and positivity in Rhode Island. Richards MS, et al. **Am J Public Health** 1994 Aug;84(8):1310-2

BIOPSY, NEEDLE

The diagnostic value of fine-needle aspiration biopsy under ultrasonography in nonfunctional thyroid nodules: a prospective study comparing cytologic and histologic findings. Cochand-Priollet B, et al. **Am J Med** 1994 Aug; 97(2):152-7

Comparison of SPECT lung perfusion with transbronchial lung biopsy after lung transplantation. Colt HG, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):515-20

Comparison of three methods to obtain percutaneous needle core biopsies of a renal allograft. Beckingham IJ, et al. **Br J Surg** 1994 Jun;81(6):898-9

Needle biopsy of musculoskeletal lesions. A review of 208 procedures. Stoker DJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):498-500

Diagnosis of thyroid nodules by fine needle biopsy: use and abuse. Hamburger JI. **J Clin Endocrinol Metab** 1994 Aug; 79(2):335-9 (13 ref.)

Re: Percutaneous needle biopsy of the renal allograft using the automated needle system: evaluation of 87 procedures [letter] Gómez Veiga F, et al. **J Urol** 1994 Sep;152(3):968

Stereotaxic 14-gauge breast biopsy: how many core biopsy specimens are needed? Liberman L, et al. **Radiology** 1994 Sep;192(3):793-5

BIOPTERIN

Prognostic factors for multiple myeloma [letter] Reibnegger G, et al. **Blood** 1994 Aug 15;84(4):1350-1

BIPHENYL COMPOUNDS

Influence of Losartan, an angiotensin receptor antagonist, on neointimal proliferation in cultured human saphenous vein. Varty K, et al. **Br J Surg** 1994 Jun;81(6):819-22

BIPOLAR DISORDER

Suicidality in patients with pure and depressive mania. Dilsaver SC, et al. **Am J Psychiatry** 1994 Sep;151(9):1312-5

Aseptic meningitis secondary to carbamazepine treatment of manic-depressive illness [letter] Hemet C, et al. **Am J Psychiatry** 1994 Sep;151(9):1393
Distinguishing unipolar and bipolar disorder patients [letter] Taylor MA. **Am J Psychiatry** 1994 Sep;151(9):1397-8
Antidepressant activity and mania associated with risperidone treatment of schizoaffective disorder [letter] Dwight MM, et al. **Lancet** 1994 Aug 20;344(8921):554-5
Valproate for bipolar disorder. **Med Lett Drugs Ther** 1994 Aug 19;36(929):74-5

BIRTH ORDER

Reanalysis of Bell, Weinberg, and Hammersmith's data on birth order, sibling sex ratio, and parental age in homosexual men. Blanchard R, et al. **Am J Psychiatry** 1994 Sep;151(9):1375-6

BIRTH RATE

Mexican women in the United States. Guendelman S. **Lancet** 1994 Aug 6;344(8919):352

BIRTH WEIGHT

Abuse during pregnancy: effects on maternal complications and birth weight in adult and teenage women. Parker B, et al. **Obstet Gynecol** 1994 Sep;84(3):323-8

BLACKS

The demographic distribution of US drinking patterns in 1990: description and trends from 1984. Midanik LT, et al. **Am J Public Health** 1994 Aug;84(8):1218-22
Attitudes toward body size and dieting: differences between elderly black and white women. Stevens J, et al. **Am J Public Health** 1994 Aug;84(8):1322-5
Ethnic aspects of hypertension. Kaplan NM. **Lancet** 1994 Aug 13;344(8920):450-2
Epidemiology of vascular and Alzheimer's dementia among African Americans in Chicago, IL: baseline frequency and comparison of risk factors. Gorelick PB, et al. **Neurology** 1994 Aug;44(8):1391-6

BLADDER

Low grade transitional cell carcinoma of the bladder. Cytologic diagnosis by key features as identified by logistic regression analysis. Raab SS, et al. **Cancer** 1994 Sep 1; 74(5):1621-6
A rabbit model of free bladder mucosal grafting in a damaged urethral bed. Hill GA, et al. **J Urol** 1994 Sep;152(3):983-6
A new method for cytodestruction of bladder epithelium using protamine sulfate and urea. Niku SD, et al. **J Urol** 1994 Sep;152(3):1025-8
Renal transplantation into the dysfunctional bladder: the role of adjunctive bladder reconstruction. Sheldon CA, et al. **J Urol** 1994 Sep;152(3):972-5

BLADDER DISEASES

Bladder diverticulectomy revisited: case reports of retention of urine caused by diverticula and discussion. Gepi-Attee S, et al. **J Urol** 1994 Sep;152(3):954-5
The value of the vaginal pack test in large cystoceles. Ghoniem GM, et al. **J Urol** 1994 Sep;152(3):931-4
Plasma cell granuloma of the bladder: a case report. Maeda H, et al. **J Urol** 1994 Sep;152(3):956-7
Do antibiotics clear bladder infections? Reid G. **J Urol** 1994 Sep;152(3):865-7

BLADDER NEOPLASMS

Low grade transitional cell carcinoma of the bladder. Cytologic diagnosis by key features as identified by logistic regression analysis. Raab SS, et al. **Cancer** 1994 Sep 1; 74(5):1621-6
Growth-inhibitory effect of quercetin and presence of type II estrogen binding sites in primary human transitional cell carcinomas. Larocca LM, et al. **J Urol** 1994 Sep; 152(3):1029-33
Alpha-fetoprotein producing undifferentiated carcinoma of the bladder. Yamada K, et al. **J Urol** 1994 Sep; 152(3):958-60

BLADDER, NEUROGENIC

Multicenter trial in North America of UroLume urinary sphincter prosthesis. Chancellor MB, et al. **J Urol** 1994 Sep;152(3):924-30

BLAST CRISIS

High levels of the shed form of L-selectin are present in patients with acute leukemia and inhibit blast cell adhesion to activated endothelium. Spertini O, et al. **Blood** 1994 Aug 15;84(4):1249-56

BLASTOCYST

In vitro treatment of embryos with epidermal growth factor improves viability and increases the implantation rate of blastocysts transferred to recipient mice. Morita Y, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):406-9

BLASTOCYSTIS HOMINIS

Invasive Blastocystis hominis infection in a child. al-Tawil YS, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):882-5

BLASTOCYSTIS INFECTIONS

Invasive Blastocystis hominis infection in a child. al-Tawil YS, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):882-5

BLEOMYCINS

Pulmonary toxicity of bleomycin: is G-CSF a risk factor? [letter] Bastion Y, et al. **Lancet** 1994 Aug 13;344(8920):474

BLOOD

A serious complication of intrableb injection of autologous blood for the treatment of postfiltration hypotony [letter] Zaltas MM, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):251-3

BLOOD BACTERICIDAL ACTIVITY

Resistance of Actinobacillus pleuropneumoniae to bactericidal antibody and complement is mediated by capsular polysaccharide and blocking antibody specific for lipopolysaccharide. Ward CK, et al. **J Immunol** 1994 Sep 1;153(5):2110-21
N-acetylcysteine enhances in vitro the intracellular killing of Staphylococcus aureus by human alveolar macrophages and blood polymorphonuclear leukocytes and partially protects phagocytes from self-killing. Oddera S, et al. **J Lab Clin Med** 1994 Aug;124(2):293-301
Relative concentrations of endotoxin-binding proteins in body fluids during infection. Opal SM, et al. **Lancet** 1994 Aug 13;344(8920):429-31

BLOOD BANKS

A program to limit donor exposures to neonates undergoing extracorporeal membrane oxygenation. Rosenberg EM, et al. **Pediatrics** 1994 Sep;94(3):341-6

BLOOD-BRAIN BARRIER

Effect of plasma levels of large neutral amino acids and degree of parkinsonism on the blood-to-brain transport of levodopa in naive and MPTP parkinsonian monkeys. Alexander GM, et al. **Neurology** 1994 Aug;44(8):1491-9

BLOOD CIRCULATION

Thromboxane synthetase inhibition and thromboxane receptor blockade preserve pulmonary and circulatory function in a porcine burn sepsis model. Iglesias G, et al. **J Am Coll Surg** 1994 Aug;179(2):187-92

BLOOD COAGULATION

Activation of the coagulation cascade after infusion of a factor XI concentrate in congenitally deficient patients. Mannucci PM, et al. **Blood** 1994 Aug 15;84(4):1314-9
Pharmacodynamics of heparin in vascular surgery. Varga ZA, et al. **Br J Surg** 1994 May;81(5):664

BLOOD COAGULATION DISORDERS

Hypercoagulable states in patients with leg ischaemia. Ray SA, et al. **Br J Surg** 1994 Jun;81(6):811-4

BLOOD COAGULATION FACTORS

Application of cancer procoagulant as an early detection tumor marker. Kozwich DL, et al. **Cancer** 1994 Aug 15; 74(4):1367-76
Vitamin K dependent coagulation proteins in endemic hepatosplenomegaly in Egypt. Omran SA, et al. **J Clin Pathol** 1994 Jun;47(6):502-4

BLOOD COMPONENT REMOVAL

Applications of therapeutic apheresis. Pineda AA. **Mayo Clin Proc** 1994 Sep;69(9):893-4

BLOOD COMPONENT TRANSFUSION

The use of fresh-frozen plasma in hereditary angioedema [letter] Lieberman A. **JAMA** 1994 Aug 17;272(7):518
Randomised controlled trial comparing transfusion of leucocyte-depleted or buffy-coat-depleted blood in surgery for colorectal cancer. Houbiers JG, et al. **Lancet** 1994 Aug 27;344(8922):573-8
A program to limit donor exposures to neonates undergoing extracorporeal membrane oxygenation. Rosenberg EM, et al. **Pediatrics** 1994 Sep;94(3):341-6

BLOOD DONORS

Transfusion-transmitted human T-cell lymphotropic virus type I infection in Taiwan: a true risk and occasional coinfection with hepatitis C virus shown in a prospective study. Wang JT, et al. **Blood** 1994 Aug 1;84(3):934-40

BLOOD FLOW VELOCITY

Changes in internal carotid blood flow after carotid endarterectomy correlate with preoperative stenosis. Gordon IL, et al. **Am J Surg** 1994 Aug;168(2):127-30

BLOOD GLUCOSE

Application of transcutaneous microdialysis and continuous flow analysis for on-line glucose monitoring in newborn infants. De Boer J, et al. **J Lab Clin Med** 1994 Aug; 124(2):210-7

BLOOD GLUCOSE SELF-MONITORING

Blood glucose monitoring. Goldstein AO. **J Fam Pract** 1994 Aug;39(2):187-8

BLOOD GROUP INCOMPATIBILITY

Failure of DiaMed-ID system to detect ABO compatibility [letter] Boulton FE, et al. **Lancet** 1994 Aug 13; 344(8920):471

BLOOD GROUPING AND CROSSMATCHING

Failure of DiaMed-ID system to detect ABO compatibility [letter] Boulton FE, et al. **Lancet** 1994 Aug 13; 344(8920):471

BLOOD GROUPS

Molecular basis of reduced or absent expression of decay-accelerating factor in Cromer blood group phenotypes. Lublin DM, et al. **Blood** 1994 Aug 15; 84(4):1276-82
Variation of blood group antigen expression on vaginal cells and mucus in secretor and nonsecretor women. Schaeffer AJ, et al. **J Urol** 1994 Sep;152(3):859-64

BLOOD LOSS, SURGICAL

Preoperatively assessing and planning blood use for elective vascular surgery. Spence RK, et al. **Am J Surg** 1994 Aug; 168(2):192-6
Autologous fibrin glue: the last step in operative hemostasis. Tawes RL Jr, et al. **Am J Surg** 1994 Aug;168(2):120-2
Is aprotinin worth the risk in total hip replacement? [letter] Kasper SM, et al. **Anesthesiology** 1994 Aug;81(2):517-9
Randomized study of aprotinin and DDAVP to reduce postoperative bleeding after cardiopulmonary bypass surgery. Rocha E, et al. **Circulation** 1994 Aug;90(2):921-7

BLOOD PLATELETS

Platelet serotonin measures in primary dysthymia. Ravindran AV, et al. **Am J Psychiatry** 1994 Sep;151(9):1369-71
Variant Bernard-Soulier syndrome associated with a homozygous mutation in the leucine-rich domain of glycoprotein IX. Clemetson JM, et al. **Blood** 1994 Aug 15;84(4):1124-31
Plasmic degradation of fibrin rapidly decreases platelet adhesion and spreading. Hamaguchi M, et al. **Blood** 1994 Aug 15;84(4):1143-50
Activation of the fibrinogen binding site on platelets isolated from a patient with the Strasbourg I variant of Glanzmann's thrombasthenia. Kouns WC, et al. **Blood** 1994 Aug 15; 84(4):1108-15
Nomenclature of human platelet alloantigens [letter] Wautier JL. **Blood** 1994 Aug 1;84(3):989
Fetal platelet size and glycoprotein Ib and IIIa expression in diabetic pregnancies. Meher-Homji NJ, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):626-7
Levels of platelet calmodulin for the prediction of progression and severity of adolescent idiopathic scoliosis. Kindsfater K, et al. **J Bone Joint Surg Am** 1994 Aug; 76(8):1186-92
Monoclonal antibodies to platelet glycoproteins Ib and IIb/IIIa inhibit adhesion of platelets to purified solid-phase von Willebrand factor. Danton MC, et al. **J Lab Clin Med** 1994 Aug;124(2):274-82
Point mutation in platelet mitochondrial tRNA(Leu(UUR)) in patient with cluster headache [letter] Shimomura T, et al. **Lancet** 1994 Aug 27;344(8922):625

BLOOD PRESSURE

Internal mammary artery for arterial pressure monitoring [letter] Honnekeri ST. **Ann Thorac Surg** 1994 Aug;58(2):608
Size at birth and later blood pressure. Morley R, et al. **Arch Dis Child** 1994 Jun;70(6):536-7
Changes in risk factors explain changes in mortality from ischaemic heart disease in Finland. Vartiainen E, et al. **BMJ** 1994 Jul 2;309(6946):23-7
Beta-receptor antagonism does not fully explain esmolol-induced hypotension. Deegan R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):223-8
The antianginal efficacy of isosorbide dinitrate therapy is

BLOOD PRESSURE

maintained during diuretic treatment. Sussex BA, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):229-34

Blood pressure rhythms in early school-age children of normotensive and hypertensive parents: a replication study. Grossman DG, et al. **Nurs Res** 1994 Jul-Aug;43(4):232-7

BLOOD PRESSURE DETERMINATION

Value of routine pressure monitoring system changes after 72 hours of continuous use. O'Malley MK, et al. **Crit Care Med** 1994 Sep;22(9):1424-30

BLOOD PRESSURE MONITORS

A complication of ambulatory blood pressure monitoring [letter] Baetz MD, et al. **Ann Intern Med** 1994 Sep 15; 121(6):468-9

BLOOD PROTEINS

Case in point. Pseudohyponatremia due to hyperproteinemia in multiple myeloma. Olivero JJ. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):61

A low molecular weight phagocytosis-inhibitory factor obtained from human erythrocyte membranes specifically down-regulates Mac-1 activity on tetradecanoyl phorbol acetate-stimulated monocytic cell lines in a Ca(2+)-dependent manner. Baranji K, et al. **J Immunol** 1994 Aug 15;153(4):1724-35

Relative concentrations of endotoxin-binding proteins in body fluids during infection. Opal SM, et al. **Lancet** 1994 Aug 13;344(8920):429-31

BLOOD SPECIMEN COLLECTION

Response to venepuncture for monitoring in schools [letter] Rona RJ. **Arch Dis Child** 1994 Jun;70(6):553

BLOOD TRANSFUSION

Adverse outcome, with and without transfusion, for patients with malignancy [letter] Donohue JH. **Am J Surg** 1994 Aug;168(2):216

Preoperatively assessing and planning blood use for elective vascular surgery. Spence RK, et al. **Am J Surg** 1994 Aug; 168(2):192-6

Transfusion-transmitted human T-cell lymphotropic virus type I infection in Taiwan: a true risk and occasional coinfection with hepatitis C virus shown in a prospective study. Wang JT, et al. **Blood** 1994 Aug 1;84(3):934-40

Diagnostic features of transfusion associated graft versus host disease. Appleton AL, et al. **J Clin Pathol** 1994 Jun; 47(6):541-6

Changes in transfusion practices in burn patients. Mann R, et al. **J Trauma** 1994 Aug;37(2):220-2

J-P Allain: last chapter, or merely latest? [editorial] **Lancet** 1994 Aug 20;344(8921):487-8

A program to limit donor exposures to neonates undergoing extracorporeal membrane oxygenation. Rosenberg EM, et al. **Pediatrics** 1994 Sep;94(3):341-6

BLOOD TRANSFUSION, AUTOLOGOUS

Autotransfusion: is there a benefit in a current practice of aggressive blood conservation? Morris JJ, et al. **Ann Thorac Surg** 1994 Aug;58(2):502-7; discussion 508

The effect of patient size and dose of recombinant human erythropoietin therapy on red blood cell volume expansion in autologous blood donors for elective orthopedic operation. Goodnough LT, et al. **J Am Coll Surg** 1994 Aug; 179(2):171-6

Autologous blood transfusion in a district hospital. Goel A, et al. **J Bone Joint Surg Br** 1991 May;73(3):517-8

Lower homologous blood requirement in autologous blood donors after treatment with recombinant human erythropoietin. Biesma DH, et al. **Lancet** 1994 Aug 6; 344(8919):367-70

Disseminated intravascular coagulation after aortic aneurysm repair, intraoperative salvage autotransfusion, and aprotinin [letter] Milne AA, et al. **Lancet** 1994 Aug 13; 344(8920):470-1

BLOOD VESSEL PROSTHESIS

Is the increasing use of prophylactic percutaneous IVC filters justified? Alexander JJ, et al. **Am J Surg** 1994 Aug; 168(2):102-6

The effect of an intraluminal stent on neointimal hyperplasia at an end-to-side polytetrafluoroethylene graft arterial anastomosis. Chalmers RT, et al. **Am J Surg** 1994 Aug; 168(2):85-90

Retroperitoneal approach for bilateral renal and visceral artery revascularization. Darling RC 3rd, et al. **Am J Surg** 1994 Aug;168(2):148-51

Functional outcomes in limb salvage vascular surgery. Duggan MM, et al. **Am J Surg** 1994 Aug;168(2):188-91

Microscope-aided pedal bypass is an effective and low-risk operation to salvage the ischemic foot. Gloviczki P, et al. **Am J Surg** 1994 Aug;168(2):76-84 (40 ref.)

Carotid brachial bypass for treating proximal upper-extremity arterial occlusive disease. Gupta A, et al. **Am J Surg** 1994 Aug;168(2):210-3

Impact of angioscopy on infrainguinal graft patency. Harward TR, et al. **Am J Surg** 1994 Aug;168(2):107-10

Hemodialysis access in the pediatric patient population. Lumsden AB, et al. **Am J Surg** 1994 Aug;168(2):197-201

Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Marin ML, et al. **Am J Surg** 1994 Aug; 168(2):156-62

Is percutaneous balloon angioplasty appropriate in the treatment of graft and anastomotic lesions responsible for failing vein bypasses? Sanchez LA, et al. **Am J Surg** 1994 Aug;168(2):97-101

Downsizing of valve allografts for use as right heart conduits. Hiramatsu T, et al. **Ann Thorac Surg** 1994 Aug; 58(2):339-42; discussion 342-3

Infective endocarditis in patients who had replacement of the aortic root. Ralph-Edwards A, et al. **Ann Thorac Surg** 1994 Aug;58(2):429-32; discussion 432-3

Surgical treatment of infected composite graft after replacement of ascending aorta. Soyer R, et al. **Ann Thorac Surg** 1994 Aug;58(2):425-8

Long-term human vein graft contractility and morphology: a functional and histopathological study of retrieved coronary vein grafts. Cross KS, et al. **Br J Surg** 1994 May; 81(5):699-705

BLOODLETTING

Evaluation of the safety and efficacy of topical nitroglycerin ointment to facilitate venous cannulation. Griffith P, et al. **Nurs Res** 1994 Jul-Aug;43(4):203-6

BLOTTING, WESTERN

Western blot band intensity analysis. Application to the diagnosis of Lyme arthritis. Kowal K, et al. **Arthritis Rheum** 1994 Aug;37(8):1206-11

BODY COMPOSITION

Effects of recombinant human growth hormone on metabolic indices, body composition, and bone turnover in healthy elderly women. Holloway L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):470-9

Differences between young and old females in the five levels of body composition and their relevance to the two-compartment chemical model. Mazariegos M, et al. **J Gerontol** 1994 Sep;49(5):M201-8

BODY CONSTITUTION

Attitudes toward body size and dieting: differences between elderly black and white women. Stevens J, et al. **Am J Public Health** 1994 Aug;84(8):1322-5

BODY FLUIDS

Relative concentrations of endotoxin-binding proteins in body fluids during infection. Opal SM, et al. **Lancet** 1994 Aug 13;344(8920):429-31

BODY HEIGHT

Evidence that height is an independent risk factor for coronary artery disease (the Manitoba Follow-Up Study). Krahn AD, et al. **Am J Cardiol** 1994 Aug 15;74(4):398-9

A new method for indexing left ventricular mass for differences in body size. Lauer MS, et al. **Am J Cardiol** 1994 Sep 1;74(5):487-91

Disproportionate short stature after cranial irradiation and combination chemotherapy for leukaemia. Davies HA, et al. **Arch Dis Child** 1994 Jun;70(6):472-5

Equipping the community to measure children's height: the reliability of portable instruments. Voss LD, et al. **Arch Dis Child** 1994 Jun;70(6):469-71

Adult height in girls with idiopathic true precocious puberty. Brauner R, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):415-20

Clinical review 60: Effects of gonadotropin-releasing hormone analog therapy on adult stature in precocious puberty. Kletter GB, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):331-4 (26 ref.)

BODY IMAGE

Attitudes toward body size and dieting: differences between elderly black and white women. Stevens J, et al. **Am J Public Health** 1994 Aug;84(8):1322-5

BODY TEMPERATURE

Acute changes in oxygen consumption and body temperature after burn injury. Childs C, et al. **Arch Dis Child** 1994 Jul; 71(1):31-4

Body temperature changes before minor illness in infants. Jackson JA, et al. **Arch Dis Child** 1994 Jul;71(1):80-3

Acid secretory and duodenal ulcerogenic responses induced by mepirizole in anesthetized rats. Relation to body temperature. Ueshima K, et al. **Dig Dis Sci** 1994 Aug; 39(8):1625-32

Physiologic responses to an MR imaging procedure performed at a specific absorption rate of 6.0 W/kg. Shellock FG, et al. **Radiology** 1994 Sep;192(3):865-8

BODY TEMPERATURE REGULATION

Human thermoregulatory inhibition by regional anesthesia [editorial] Giesbrecht GG. **Anesthesiology** 1994 Aug; 81(2):277-81

Thermoregulatory thresholds during epidural and spinal anesthesia. Ozaki M, et al. **Anesthesiology** 1994 Aug; 81(2):282-8

Thermogenic effect of amrinone in healthy men. Ruttimann Y, et al. **Crit Care Med** 1994 Aug;22(8):1235-40

BODY WATER

Excimer laser ablation rate and corneal hydration. Dougherty PJ, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):169-76

BODY WEIGHT

Impaired lipoprotein metabolism in patients with primary gout—influence of alcohol intake and body weight. Takahashi S, et al. **Br J Rheumatol** 1994 Aug;33(8):731-4

The effect of patient size and dose of recombinant human erythropoietin therapy on red blood cell volume expansion in autologous blood donors for elective orthopedic operation. Goodnough LT, et al. **J Am Coll Surg** 1994 Aug; 179(2):171-6

BOMBESIN

Bombesin maintains enterocyte phenotype in fasted rats. Hodin RA, et al. **Surgery** 1994 Aug;116(2):426-31

BONE AND BONES

Value of radiography in the management of possible fishbone ingestion. Sundgren PC, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):628-31

Osseous metaplasia in benign colorectal polyps [letter] López-Corella E. **Arch Pathol Lab Med** 1994 Aug; 118(8):777

The effect of patient size and dose of recombinant human erythropoietin therapy on red blood cell volume expansion in autologous blood donors for elective orthopedic operation. Goodnough LT, et al. **J Am Coll Surg** 1994 Aug; 179(2):171-6

Revascularisation of bone grafts in rats. Kirkeby OJ. **J Bone Joint Surg Br** 1991 May;73(3):501-5

Effects of recombinant human growth hormone on metabolic indices, body composition, and bone turnover in healthy elderly women. Holloway L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):470-9

The short-term effects of conjugated estrogen on bone turnover in older women. Prestwood KM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):366-71

Age related histomorphometric changes in bone in normal British men and women. Rehman MT, et al. **J Clin Pathol** 1994 Jun;47(6):529-34

Bone abnormalities detected with skeletal scintigraphy after bone marrow harvest in patients with childhood neuroblastoma. Ortiz SS, et al. **Radiology** 1994 Sep; 192(3):755-8

Radiographic absorptiometry for bone mineral measurement of the phalanges: precision and accuracy study. Yang SO, et al. **Radiology** 1994 Sep;192(3):857-9

BONE CEMENTS

The prevalence of femoral osteolysis associated with components inserted with or without cement in total hip replacements. A retrospective matched-pair series. Goetz DD, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1121-9

BONE DENSITY

Lifetime milk consumption and bone mineral density in older women. Soroko S, et al. **Am J Public Health** 1994 Aug; 84(8):1319-22

Dual X-ray absorptiometry of the lumbar spine: the precision of paired anteroposterior/lateral studies. Blake GM, et al. **Br J Radiol** 1994 Jul;67(799):624-30

The ultrasonic assessment of osteopenia as defined by dual X-ray absorptiometry. Herd RJ, et al. **Br J Radiol** 1994 Jul;67(799):631-5

Dissociation of bone mineral density from age-related decreases in insulin-like growth factor-I and its binding proteins in the male rat. Benedict MR, et al. **J Gerontol** 1994 Sep;49(5):B224-30

Increased bone density in patients on steroids with etidronate [letter] Skingle SJ, et al. **Lancet** 1994 Aug 20; 344(8921):543-4

Radiographic absorptiometry for bone mineral measurement of the phalanges: precision and accuracy study. Yang SO, et al. **Radiology** 1994 Sep;192(3):857-9

BONE DEVELOPMENT

Age related histomorphometric changes in bone in normal British men and women. Rehman MT, et al. **J Clin Pathol** 1994 Jun;47(6):529-34

The transmandibular implant: from progressive bone loss to

controlled bone growth. Powers MP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):904–10; discussion 911–2

BONE DISEASES

Aminohydroxy propylidene bisphosphonate (APD) treatment improves the clinical skeletal manifestations of Gaucher's disease. Samuel R, et al. **Pediatrics** 1994 Sep; 94(3):385–9

Artificial bone erosions: detection with magnification radiography versus conventional high-resolution radiography. Link TM, et al. **Radiology** 1994 Sep; 192(3):861–4

Benign and malignant musculoskeletal lesions: dynamic contrast-enhanced MR imaging--parametric "first-pass" images depict tissue vascularization and perfusion. Verstraete KL, et al. **Radiology** 1994 Sep;192(3):835–43

BONE DISEASES, DEVELOPMENTAL

Posttraumatic acetabular dysplasia. Trousdale RT, et al. **Clin Orthop** 1994 Aug;(305):124–32

Lengthening for congenital short femur. Results of different methods. Grill F, et al. **J Bone Joint Surg Br** 1991 May; 73(3):439–47

BONE DISEASES, METABOLIC

The ultrasonic assessment of osteopenia as defined by dual X-ray absorptiometry. Herd RJ, et al. **Br J Radiol** 1994 Jul;67(799):631–5

BONE LENGTHENING

Leg lengthening by distraction through the callus of an arthrodesis. De Pablos J, et al. **J Bone Joint Surg Br** 1991 May;73(3):458–60

Lengthening for congenital short femur. Results of different methods. Grill F, et al. **J Bone Joint Surg Br** 1991 May; 73(3):439–47

Forearm realignment with elbow reconstruction using the Ilizarov fixator. A case report. Lammens J, et al. **J Bone Joint Surg Br** 1991 May;73(3):412–4

BONE MALALIGNMENT

A radiological method for producing precise limb alignment. Saleh M, et al. **J Bone Joint Surg Br** 1991 May;73(3):515–6

BONE MARROW

p53 expression in myeloid cells of myelodysplastic syndromes. Association with evolution of overt leukemia. Kitagawa M, et al. **Am J Pathol** 1994 Aug;145(2):338–44

Bone marrow aspirate immunofluorescent and bone marrow biopsy immunoperoxidase staining of plasma cells in histologically occult plasma cell proliferative marrow disorders. Menke DM, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):811–4

Direct synergistic effects of interleukin-7 on in vitro myelopoiesis of human CD34+ bone marrow progenitors. Jacobsen FW, et al. **Blood** 1994 Aug 1;84(3):775–9

Generation of human natural killer cells from immature progenitors does not require marrow stromal cells. Silva MR, et al. **Blood** 1994 Aug 1;84(3):841–6

Ganciclovir treatment of herpes simplex thymidine kinase-transduced primary T lymphocytes: an approach for specific in vivo donor T-cell depletion after bone marrow transplantation? Tiberghien P, et al. **Blood** 1994 Aug 15;84(4):1333–41

Characterization and purification of osteogenic cells from murine bone marrow by two-color cell sorting using anti-Sca-1 monoclonal antibody and wheat germ agglutinin. Van Vlasselaer P, et al. **Blood** 1994 Aug 1; 84(3):753–63

Distribution of receptors for granulocyte-macrophage colony-stimulating factor on immature CD34+ bone marrow cells, differentiating monomyeloid progenitors, and mature blood cell subsets. Wognum AW, et al. **Blood** 1994 Aug 1;84(3):764–74

Application of fluorescence in situ hybridisation to chromosome analysis of aged bone marrow smears. Hammond DW, et al. **J Clin Pathol** 1994 Jun;47(6):508–11

Bone marrow lymphocyte subsets in myelodysplastic syndromes. Hilbe W, et al. **J Clin Pathol** 1994 Jun; 47(6):505–7

Function of bone marrow stromal cell lines derived from nude mice. Dong Z, et al. **J Immunol** 1994 Aug 15; 153(4):1441–8

BONE MARROW DISEASES

Bone marrow aspirate immunofluorescent and bone marrow biopsy immunoperoxidase staining of plasma cells in histologically occult plasma cell proliferative marrow disorders. Menke DM, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):811–4

Bone marrow granulomas, fever, pancytopenia, and lupus-like syndrome due to tocainide. Gelfand MS, et al. **South Med J** 1994 Aug;87(8):839–41

BONE MARROW TRANSPLANTATION

Treatment of acute graft-versus-host disease with humanized anti-Tac: an antibody that binds to the interleukin-2 receptor. Anasetti C, et al. **Blood** 1994 Aug 15;84(4):1320–7

Recombinant human interleukin-1 receptor antagonist in the treatment of steroid-resistant graft-versus-host disease. Antin JH, et al. **Blood** 1994 Aug 15;84(4):1342–8

Autografting with cultured marrow in chronic myeloid leukemia: results of a pilot study [see comments] Barnett MJ, et al. **Blood** 1994 Aug 1;84(3):724–32. Comment in: Blood 1994 Aug 1;84(3):673–5.

False-positive residual disease assessment after bone marrow transplant in acute lymphoblastic leukemia [letter] Langlands K, et al. **Blood** 1994 Aug 15;84(4):1352–3

Prospective comparative trial of autologous versus allogeneic bone marrow transplantation in patients with non-Hodgkin's lymphoma. Ratanatharathorn V, et al. **Blood** 1994 Aug 15;84(4):1050–5

Increased risk of infection in marrow transplant patients receiving methylprednisolone for graft-versus-host disease prevention. Sayer HG, et al. **Blood** 1994 Aug 15; 84(4):1328–32

Effect of low-dose interleukin-2 on disease relapse after T-cell-depleted allogeneic bone marrow transplantation. Soiffer RJ, et al. **Blood** 1994 Aug 1;84(3):964–71

Cyclophosphamide combined with antithymocyte globulin in preparation for allogeneic marrow transplants in patients with aplastic anemia. Storb R, et al. **Blood** 1994 Aug 1; 84(3):941–9

Clonal karyotypic hematopoietic cell abnormalities occurring after autologous bone marrow transplantation for Hodgkin's disease and non-Hodgkin's lymphoma. Traweek ST, et al. **Blood** 1994 Aug 1;84(3):957–63

A radiologic syndrome after high dose chemotherapy and autologous bone marrow transplantation, with clinical and pathologic features of systemic candidiasis. Mudad R, et al. **Cancer** 1994 Aug 15;74(4):1360–6

Predictors of acute respiratory failure after bone marrow transplantation in children. Nichols DG, et al. **Crit Care Med** 1994 Sep;22(9):1485–91

FK506 inhibits graft-versus-host disease and bone marrow graft rejection in murine recipients of MHC disparate donor grafts by interfering with mature peripheral T cell expansion post-transplantation. Blazar BR, et al. **J Immunol** 1994 Aug 15;153(4):1836–46

Autologous bone marrow and peripheral blood progenitor transplant for breast cancer. Triozzi PL. **Lancet** 1994 Aug 13;344(8920):418–9

Bone marrow transplantation [letter] Elias A. **N Engl J Med** 1994 Sep 1;331(9):617

Bone abnormalities detected with skeletal scintigraphy after bone marrow harvest in patients with childhood neuroblastoma. Ortiz SS, et al. **Radiology** 1994 Sep; 192(3):755–8

BONE NAILS

Percutaneous intramedullary fixation of long bone deformity in severe osteogenesis imperfecta. McHale KA, et al. **Clin Orthop** 1994 Aug;(305):242–8

Polyacetal rod fixation of fractures in osteoporotic bone. A preliminary report. Ryan MD. **J Bone Joint Surg Br** 1991 May;73(3):506–8

BONE NEOPLASMS

Hip pain in a 56-year-old female patient. Horowitz SM, et al. **Clin Orthop** 1994 Aug;(305):293–4, 296

Late recurrence of giant-cell tumor of bone. A report of four cases. Scully SP, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1231–3

Needle biopsy of musculoskeletal lesions. A review of 208 procedures. Stoker DJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):498–500

Total knee replacement for metastatic destruction of the proximal tibia. Tillman RM, et al. **J Bone Joint Surg Br** 1991 May;73(3):516–7

BONE PLATES

Refracture after the removal of plates from the forearm. An avoidable complication. Rosson JW, et al. **J Bone Joint Surg Br** 1991 May;73(3):415–7

Posterior plates in the management of cervical instability: long-term results in 44 patients. Fehlings MG, et al. **J Neurosurg** 1994 Sep;81(3):341–9

A retrospective analysis of 279 patients with isolated mandibular fractures treated with titanium miniplates. Tuovinen V, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):931–5; discussion 935–6

Miniature plates and screws in acute complex hand injury. Chen SH, et al. **J Trauma** 1994 Aug;37(2):237–42

BONE REMODELING

Anatomic Medullary Locking (AML) prosthesis [letter] Pritchett JW. **Clin Orthop** 1994 Aug;(305):295

Correlation of computed finite element stresses to bone density after remodeling around cementless femoral implants. Skinner HB, et al. **Clin Orthop** 1994 Aug; (305):178–89

BONE RESORPTION

Changes in bone after high-dose irradiation. Biomechanics and histomorphology. Sugimoto M, et al. **J Bone Joint Surg Br** 1991 May;73(3):492–7

The transmandibular implant: from progressive bone loss to controlled bone growth. Powers MP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):904–10; discussion 911–2

BONE SCREWS

Refracture after the removal of plates from the forearm. An avoidable complication. Rosson JW, et al. **J Bone Joint Surg Br** 1991 May;73(3):415–7

Miniature plates and screws in acute complex hand injury. Chen SH, et al. **J Trauma** 1994 Aug;37(2):237–42

BONE TRANSPLANTATION

Safe and dependable harvesting of large outer-table calvarial bone grafts. Kellman RM. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):856–60

Revascularisation of bone grafts in rats. Kirkeby OJ. **J Bone Joint Surg Br** 1991 May;73(3):501–5

A comparative study of osseointegration of titanium implants in corticocancellous block and corticocancellous chip grafts in canine ilium. Lew D, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):952–8; discussion 959

BONE WIRES

Removal of femoral components during revision knee arthroplasty. Firestone TP, et al. **J Bone Joint Surg Br** 1991 May;73(3):514

Secondary displacement of an undetected transphyseal femoral neck fracture. Schwarz N. **J Bone Joint Surg Br** 1991 May;73(3):521–2

BORDERLINE PERSONALITY DISORDER

Clinical correlates of self-mutilation in borderline personality disorder. Dulit RA, et al. **Am J Psychiatry** 1994 Sep; 151(9):1305–11

Borderline personality disorder in adolescents: ubiquitous or specific? Garnet KE, et al. **Am J Psychiatry** 1994 Sep; 151(9):1380–2

Dissociative phenomena in women with borderline personality disorder. Shearer SL. **Am J Psychiatry** 1994 Sep;151(9):1324–8

Risk factors for suicidal behavior in borderline personality disorder. Soloff PH, et al. **Am J Psychiatry** 1994 Sep; 151(9):1316–23

BOTULINUM TOXINS

Dose standardisation of botulinum toxin [letter] Pickett AM, et al. **Lancet** 1994 Aug 13;344(8920):474–5

BRACES

The Milwaukee brace for the treatment of adolescent idiopathic scoliosis. A review of one thousand and twenty patients. Lonstein JE, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1207–21

BRACHIAL ARTERY

Carotid brachial bypass for treating proximal upper-extremity arterial occlusive disease. Gupta A, et al. **Am J Surg** 1994 Aug;168(2):210–3

BRACHIAL PLEXUS

Prolonged Horner's syndrome after interscalene block: a management dilemma. Sukhani R, et al. **Anesth Analg** 1994 Sep;79(3):601–3

BRACHIOCEPHALIC VEINS

Images in cardiovascular medicine. Arteriovenous fistula. Lowry RW, et al. **Circulation** 1994 Aug;90(2):1077

BRACHYTHERAPY

Effect of tumour shrinkage on the biological effectiveness of permanent brachytherapy implants. Dale RG, et al. **Br J Radiol** 1994 Jul;67(799):639–45

BRAIN

The electroencephalogram does not predict depth of isoflurane anesthesia. Dwyer RC, et al. **Anesthesiology** 1994 Aug;81(2):403–9

Effects of nitrous oxide on human regional cerebral blood flow and isolated pial arteries. Reinstrup P, et al. **Anesthesiology** 1994 Aug;81(2):396–402

Information value of magnetic resonance imaging in shunted hydrocephalus. Pääkkö E, et al. **Arch Dis Child** 1994 Jun;

70(6):530-4; discussion 534-5
Glial choristoma of the tongue: report of a case. García-Prats MD, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):977-80 (23 ref.)
Preliminary evidence from magnetic resonance imaging for reduction in disease activity after lymphocyte depletion in multiple sclerosis. Moreau T, et al. **Lancet** 1994 Jul 30; 344(8918):298-301
Magnetic resonance spectroscopy in temporal lobe epilepsy. Connelly A, et al. **Neurology** 1994 Aug;44(8):1411-7
MRI diffusion mapping of reversible and irreversible ischemic injury in focal brain ischemia. Hasegawa Y, et al. **Neurology** 1994 Aug;44(8):1484-90
MRI in porphyria [letter] Rosenbaum DH. **Neurology** 1994 Aug;44(8):1553-4
The secondarily generalized tonic-clonic seizure: a videotape analysis. Theodore WH, et al. **Neurology** 1994 Aug; 44(8):1403-7
Familial erythrophagocytic lymphohistiocytosis: neuroradiologic evaluation with pathologic correlation. Kollias SS, et al. **Radiology** 1994 Sep;192(3):743-54

BRAIN ABSCESS

Aspergillus brain abscess complicating allergic Aspergillus sinusitis. Tsimikas S, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):264-7

BRAIN CHEMISTRY

Measurement of carbamazepine and carbamazepine epoxide in the human brain using in vivo microdialysis. Scheyer RD, et al. **Neurology** 1994 Aug;44(8):1469-72
Three-dimensional echo-planar MR spectroscopic imaging at short echo times in the human brain. Posse S, et al. **Radiology** 1994 Sep;192(3):733-8

BRAIN CONCUSSION

The physiological basis of concussion: 50 years later. Walker AE. **J Neurosurg** 1994 Sep;81(3):493-4

BRAIN DAMAGE, CHRONIC

Motor behavior and neural changes following perinatal and adult-onset brain damage: implications for therapeutic interventions. Leonard CT. **Phys Ther** 1994 Aug; 74(8):753-67 (114 ref.)

BRAIN DEATH

Fiberoptic bronchoscopy in brain-dead organ donors. Riou B, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):558-60
Brain death in pediatric intensive care unit patients: incidence, primary diagnosis, and the clinical occurrence of Turner's triad. Staworn D, et al. **Crit Care Med** 1994 Aug; 22(8):1301-5

BRAIN DISEASES

Indolent granulomatous angiitis. Case report. Johnson MD, et al. **J Neurosurg** 1994 Sep;81(3):472-6
Transient disturbance of consciousness and hepatic dysfunction associated with human parvovirus B19 infection [letter] Yoto Y, et al. **Lancet** 1994 Aug 27; 344(8922):624-5

BRAIN EDEMA

Swelling and blood flow in the injured child's brain. Miller JD. **Lancet** 1994 Aug 13;344(8920):421-2

BRAIN INJURIES

Return to work for patients with traumatic brain injury. Analysis of costs. Wehman P, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):280-2
Family stressors in traumatic brain injury: a two-year follow-up. Hall KM, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):876-84
Early onset dystonia following traumatic brain injury. Silver JK, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):885-8
Cerebral lactate-oxygen index in acute brain injury with acute anemia: assessment of false versus true ischemia. Cruz J, et al. **Crit Care Med** 1994 Sep;22(9):1465-70
Dystonia after head trauma. Lee MS, et al. **Neurology** 1994 Aug;44(8):1374-8 (18 ref.)

BRAIN NEOPLASMS

Placental metastases in a patient with recurrent breast carcinoma. Salamon MA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):573-4
Stereotactic radiosurgery for recurrent gliomas. Chamberlain MC, et al. **Cancer** 1994 Aug 15;74(4):1342-7
Malignant meningioma in Gorlin's syndrome: cytogenetic and p53 gene analysis. Case report. Albrecht S, et al. **J Neurosurg** 1994 Sep;81(3):466-71 (36 ref.)
Pathways leading to glioblastoma multiforme: a molecular analysis of genetic alterations in 65 astrocytic tumors. Lang FF, et al. **J Neurosurg** 1994 Sep;81(3):427-36
High-resolution 1H-magnetic resonance spectroscopy of pediatric posterior fossa tumors in vitro. Sutton LN, et al. **J Neurosurg** 1994 Sep;81(3):443-8
Adjuvant therapy with dibromodulcitol and BCNU increases survival of adults with malignant gliomas. EORTC Brain Tumor Group. Hildebrand J, et al. **Neurology** 1994 Aug; 44(8):1479-83

BRAIN STEM

Acute hemorrhagic leukoencephalitis: a cause of acute brainstem dysfunction. Posey K, et al. **South Med J** 1994 Aug;87(8):851-4

BREAST

Midkine and pleiotrophin expression in normal and malignant breast tissue. Garver RI Jr, et al. **Cancer** 1994 Sep 1; 74(5):1584-90
Relationship between serum prolactin levels and protein composition of breast secretions in nonlactating women. Vizoso F, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):525-9
Stereotaxic 14-gauge breast biopsy: how many core biopsy specimens are needed? Liberman L, et al. **Radiology** 1994 Sep;192(3):793-5

BREAST DISEASES

Breast tenderness and enlargement induced by sertraline [letter] Hall MJ. **Am J Psychiatry** 1994 Sep;151(9):1395-6
Breast biopsy rate and positivity in Rhode Island. Richards MS, et al. **Am J Public Health** 1994 Aug;84(8):1310-2
Idiopathic granulomatous mastitis. A report of three cases and review of the literature. Donn W, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):822-5 (27 ref.)
Aetiological factors in benign breast disease. Bundred NJ. **Br J Surg** 1994 Jun;81(6):788-9 (10 ref.)
Relationship between serum prolactin levels and protein composition of breast secretions in nonlactating women. Vizoso F, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):525-9

BREAST FEEDING

Gastric volume and pH in infants fed clear liquids and breast milk prior to surgery [see comments] Litman RS, et al. **Anesth Analg** 1994 Sep;79(3):482-5. Comment in: Anesth Analg 1994 Sep;79(3):407-9.
Feed the babies [editorial; comment] Nicolson SC, et al. **Anesth Analg** 1994 Sep;79(3):407-9. Comment on: Anesth Analg 1994 Sep;79(3):482-5.
Effects of age of introduction of complementary foods on infant breast milk intake, total energy intake, and growth: a randomised intervention study in Honduras. Cohen RJ, et al. **Lancet** 1994 Jul 30;344(8918):288-93
Oral vitamin K in breast-fed infants to prevent late haemorrhagic disease of the newborn [letter] Joubert PH, et al. **Lancet** 1994 Aug 13;344(8920):484-5

BREAST NEOPLASMS

Placental metastases in a patient with recurrent breast carcinoma. Salamon MA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):573-4
Proliferative activity is a significant prognostic factor in male breast carcinoma. Pich A, et al. **Am J Pathol** 1994 Aug; 145(2):481-9
Current management of carcinoma of the breast. Eberlein TJ. **Ann Surg** 1994 Aug;220(2):121-36 (150 ref.)
Diet and breast cancer risk. Results from a population-based, case-control study in Sweden. Holmberg L, et al. **Arch Intern Med** 1994 Aug 22;154(16):1805-11
Analyzing reproducibility: the need for raw data [letter] Cramer SF. **Arch Pathol Lab Med** 1994 Aug;118(8):776-7
Breast cancer metastatic to the uterus. Clinical manifestations of a rare event. Taxy JB, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):819-21
Phenotypic variation in hereditary breast cancer. Cancer control implications. Lynch HT, et al. **Arch Surg** 1994 Aug; 129(8):806-13
Screening and self examination for breast cancer. Austoker J. **BMJ** 1994 Jul 16;309(6948):168-74
Screening for breast cancer detects tumours at an earlier biological stage [letter] Abernathy CM, et al. **Br J Surg** 1994 Jun;81(6):922
Comparison of radioligand assay and immunostaining for epidermal growth factor receptor in human breast cancer. Hastrich DJ, et al. **Br J Surg** 1994 Jun;81(6):853-5
Perioperative and postoperative tranexamic acid reduces the local wound complication rate after surgery for breast cancer. Oertli D, et al. **Br J Surg** 1994 Jun;81(6):856-9
A different view on what is known about breast screening and the Canadian National Breast Screening Study. Baines CJ. **Cancer** 1994 Aug 15;74(4):1207-11
Tumor specific cytolysis by tumor infiltrating lymphocytes in breast cancer. Baxevanis CN, et al. **Cancer** 1994 Aug 15;74(4):1275-82
Conservative treatment feasibility with induction chemotherapy, surgery, and radiotherapy for patients with breast carcinoma larger than 3 cm. Calais G, et al. **Cancer** 1994 Aug 15;74(4):1283-8
Ductal carcinoma in situ of the male breast. Camus MG, et al. **Cancer** 1994 Aug 15;74(4):1289-93
Evidence of efficacy of mammographic screening for women in their forties. Dupont WD. **Cancer** 1994 Aug 15; 74(4):1204-6
Prognostic relevance of carcinoembryonic antigen and estrogen receptor status in breast cancer patients [see comments] Esteban JM, et al. **Cancer** 1994 Sep 1; 74(5):1575-83. Comment in: Cancer 1994 Sep 1;74(5):1519-22.
Midkine and pleiotrophin expression in normal and malignant breast tissue. Garver RI Jr, et al. **Cancer** 1994 Sep 1; 74(5):1584-90
Mammography screening for breast cancer. Reply to the commentaries. Kopans DB, et al. **Cancer** 1994 Aug 15; 74(4):1212-6
Statistical power in breast cancer screening trials and mortality reduction among women 40-49 years of age with particular emphasis on the National Breast Screening Study of Canada. Kopans DB, et al. **Cancer** 1994 Aug 15; 74(4):1196-203
Reproductive history and prognosis in patients with operable breast cancer. Korzeniowski S, et al. **Cancer** 1994 Sep 1; 74(5):1591-4
A radiologic syndrome after high dose chemotherapy and autologous bone marrow transplantation, with clinical and pathologic features of systemic candidiasis. Mudad R, et al. **Cancer** 1994 Aug 15;74(4):1360-6
The detection of breast carcinoma micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Noguchi S, et al. **Cancer** 1994 Sep 1; 74(5):1595-600
Management of ductal carcinoma in situ with nipple discharge. Intraductal spreading of carcinoma is an unfavorable pathologic factor for breast-conserving surgery. Ohuchi N, et al. **Cancer** 1994 Aug 15; 74(4):1294-302
Rising levels of estrogen receptor in breast cancer over 2 decades [see comments] Pujol P, et al. **Cancer** 1994 Sep 1;74(5):1601-6. Comment in: Cancer 1994 Sep 1;74(5):1523-4.
Future challenges in secondary prevention of breast cancer for women at high risk. Richardson JL, et al. **Cancer** 1994 Aug 15;74(4 Suppl):1474-81
Carcinoembryonic antigen and estrogen receptor. A prognostic duo in breast cancer? [editorial; comment] Schwartz MR. **Cancer** 1994 Sep 1;74(5):1519-22. Comment on: Cancer 1994 Sep 1;74(5):1575-83.
Changing pattern of breast cancer. Is it a reflection of changing etiology? [editorial; comment] Swanson GM. **Cancer** 1994 Sep 1;74(5):1523-4. Comment on: Cancer 1994 Sep 1;74(5):1601-6.
Stromal spindle cells contain aromatase in human breast tumors. Santen RJ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):627-32
Carcinoma of stomach and breast with lymphoid stroma: localisation of Epstein-Barr virus. Horiuchi K, et al. **J Clin Pathol** 1994 Jun;47(6):538-40
Estrogen replacement therapy in breast cancer survivors. A time for change. Breast Cancer Committees of the Eastern Cooperative Oncology Group. Cobleigh MA, et al. **JAMA** 1994 Aug 17;272(7):540-5
Socioeconomic disparities in preventive care persist despite universal coverage. Breast and cervical cancer screening in Ontario and the United States. Katz SJ, et al. **JAMA** 1994 Aug 17;272(7):530-4
A piece of my mind. Thirty years later. Wark NC. **JAMA** 1994 Aug 17;272(7):497-8
In-vitro fertilisation and family history of breast cancer [letter] Arbour L, et al. **Lancet** 1994 Aug 27; 344(8922):610-1
Effect of menstrual phase on surgical treatment of breast cancer [letter] Badwe RA, et al. **Lancet** 1994 Aug 6; 344(8919):404
Effect of menstrual phase on surgical treatment of breast cancer [letter] Bliss RD, et al. **Lancet** 1994 Aug 6; 344(8919):403-4
Effect of menstrual phase on surgical treatment of breast cancer [letter] Fentiman IS, et al. **Lancet** 1994 Aug 6; 344(8919):402
Effect of menstrual phase on surgical treatment of breast cancer [letter] McCulloch P, et al. **Lancet** 1994 Aug 6; 344(8919):402-3
Pregnancy and breast cancer [letter] Oliver RT. **Lancet** 1994 Aug 13;344(8920):471-2
Post-mastectomy radiotherapy: more than a local matter. Stewart TH. **Lancet** 1994 Aug 6;344(8919):351-2
Rapid induction of hepatocyte growth factor by heparin [letter] Taniguchi T, et al. **Lancet** 1994 Aug 13; 344(8920):470
Autologous bone marrow and peripheral blood progenitor transplant for breast cancer. Triozzi PL. **Lancet** 1994 Aug 13;344(8920):418-9
Effect of menstrual phase on surgical treatment of breast cancer [letter] von Minckwitz G, et al. **Lancet** 1994 Aug 6;344(8919):403
Physiological importance of dehydroepiandrosterone [letter] Willemse PH, et al. **Lancet** 1994 Aug 13;344(8920):483-4
The NSABP trials [letter] Altman LK. **N Engl J Med** 1994 Sep 22;331(12):810
Adjuvant therapy for breast cancer [letter] Atkins CD. **N Engl J Med** 1994 Sep 15;331(11):744; discussion 745-6
The NSABP trials [letter] Bross ID. **N Engl J Med** 1994 Sep 22;331(12):809

Adjuvant therapy for breast cancer [letter] Coppin CM, et al. **N Engl J Med** 1994 Sep 15;331(11):742; discussion 744-5
The NSABP trials [letter] Davis N. **N Engl J Med** 1994 Sep 22;331(12):809
Adjuvant therapy for breast cancer [letter] Farkas DH, et al. **N Engl J Med** 1994 Sep 15;331(11):743; discussion 745-6
Adjuvant therapy for breast cancer [letter] Garey J, et al. **N Engl J Med** 1994 Sep 15;331(11):742-3; discussion 744-5
The NSABP trials [letter] Heitjan DF. **N Engl J Med** 1994 Sep 22;331(12):809-10
The NSABP trials [letter] Levenback C. **N Engl J Med** 1994 Sep 22;331(12):809
Adjuvant therapy for breast cancer [letter] Melnychuk D, et al. **N Engl J Med** 1994 Sep 15;331(11):741-2; discussion 744-5
Adjuvant therapy for breast cancer [letter] Morrison BW. **N Engl J Med** 1994 Sep 15;331(11):743-4; discussion 745-6
Adjuvant therapy for breast cancer [letter] Müller HJ, et al. **N Engl J Med** 1994 Sep 15;331(11):741; discussion 744-5
Adjuvant therapy for breast cancer [letter] Sauter C. **N Engl J Med** 1994 Sep 15;331(11):742; discussion 744-5
Ovarian disease in women with breast cancer. Curtin JP, et al. **Obstet Gynecol** 1994 Sep;84(3):449-52
A statistical model for predicting the outcome in breast cancer malpractice lawsuits. Zylstra S, et al. **Obstet Gynecol** 1994 Sep;84(3):392-8
Breast tumors: computer-assisted quantitative assessment with color Doppler US. Huber S, et al. **Radiology** 1994 Sep;192(3):797-801

BREAST SELF-EXAMINATION

Screening and self examination for breast cancer. Austoker J. **BMJ** 1994 Jul 16;309(6948):168-74

BREECH PRESENTATION

Undiagnosed breech [letter] Cockburn J, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):648-9

8-BROMO CYCLIC ADENOSINE MONOPHOSPHATE

Experimental gene therapy of human colon cancer. Bold RJ, et al. **Surgery** 1994 Aug;116(2):189-95; discussion 195-6

BROMOCRIPTINE

A comparison of octreotide, bromocriptine, or a combination of both drugs in acromegaly. Fløgstad AK, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):461-5

BRONCHI

Nonbronchodilator effects of inhaled beta 2 agonists. Greater protection against adenosine monophosphate- than methacholine-induced bronchoconstriction in asthma. O'Connor BJ, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):381-7
Deficiency of cartilage in the segmental bronchi of a child: congenital or acquired? Elfeldt RJ, et al. **Ann Thorac Surg** 1994 Aug;58(2):565-7
Pulmonary lymphangioleiomyomatosis. Diagnosis based on results of transbronchial biopsy and immunohistochemical studies and correlation with high-resolution computed tomography findings. Guinee DG Jr, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):846-9

BRONCHIAL DISEASES

Deficiency of cartilage in the segmental bronchi of a child: congenital or acquired? Elfeldt RJ, et al. **Ann Thorac Surg** 1994 Aug;58(2):565-7

BRONCHIAL HYPERREACTIVITY

Respiratory symptoms, bronchial responsiveness, and atopy in Fijian and Indian children. Flynn MG. **Am J Respir Crit Care Med** 1994 Aug;150(2):415-20
Dietary magnesium, lung function, wheezing, and airway hyperreactivity in a random adult population sample. Britton J, et al. **Lancet** 1994 Aug 6;344(8919):357-62

BRONCHIAL NEOPLASMS

Prospective investigation of tumor markers and risk assessment in early cancer screening [letter] Prados MC, et al. **Cancer** 1994 Sep 1;74(5):1652-3
Severe diarrhea and Cushing's syndrome from an atypical bronchial carcinoid. Amann ST, et al. **South Med J** 1994 Aug;87(8):855-7

BRONCHIAL SPASM

Fatality associated with inhalation of a pyrethrin shampoo. Wax PM, et al. **J Toxicol Clin Toxicol** 1994;32(4):457-60

BRONCHIECTASIS

Primary Sjögren's syndrome associated with recurrent sinopulmonary infections and bronchiectasis. Robinson DA, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):263-4

BRONCHOALVEOLAR LAVAGE FLUID

Bronchoalveolar lavage findings in cystic fibrosis patients with stable, clinically mild lung disease suggest ongoing infection and inflammation. Konstan MW, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):448-54
Bronchoalveolar lavage: results of sequential, selective techniques in viable murines. Reis A, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):547-50
Fibrosing alveolitis in systemic sclerosis. Bronchoalveolar lavage findings in relation to computed tomographic appearance. Wells AU, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):462-8
Nitrite/nitrate and cytokine levels in bronchoalveolar lavage fluid of lung cancer patients. Arias-Díaz J, et al. **Cancer** 1994 Sep 1;74(5):1546-51
The clinical value of neuron-specific enolase as a tumor marker in bronchoalveolar lavage. Prados MC, et al. **Cancer** 1994 Sep 1;74(5):1552-5
Evaluation of new diagnostic technologies: bronchoalveolar lavage and the diagnosis of ventilator-associated pneumonia. Cook DJ, et al. **Crit Care Med** 1994 Aug; 22(8):1314-22 (59 ref.)

BRONCHOCONSTRICTION

Antigen-induced airway responses are inhibited by a potassium channel opener. Ichinose M, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):388-93
Effect of inhaled amiloride on water-induced bronchoconstriction in asthmatic children. Mochizuki H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):555-7
Changes in residual volume during induced bronchoconstriction in healthy and asthmatic subjects. Pellegrino R, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):363-8

BRONCHODILATOR AGENTS

Antigen-induced airway responses are inhibited by a potassium channel opener. Ichinose M, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):388-93
Effects of reducing or discontinuing inhaled budesonide in patients with mild asthma [see comments] Haahtela T, et al. **N Engl J Med** 1994 Sep 15;331(11):700-5. Comment in: N Engl J Med 1994 Sep 15;331(11):737-9.

BRONCHOPULMONARY DYSPLASIA

Risk factors for bronchopulmonary dysplasia after extracorporeal membrane oxygenation [see comments] Kornhauser MS, et al. **Arch Pediatr Adolesc Med** 1994 Aug; 148(8):820-5. Comment in: Arch Pediatr Adolesc Med 1994 Aug;148(8):826-7.

BRONCHOSCOPY

Fiberoptic bronchoscopy in brain-dead organ donors. Riou B, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):558-60

BROWN FAT

Necklace calcification in an infant: a sign of hypoxia; not of strangulation [letter] Higgins JN, et al. **Br J Radiol** 1994 Jul;67(799):743-4

BULIMIA

Position of The American Dietetic Association: nutrition intervention in the treatment of anorexia nervosa, bulimia nervosa, and binge eating. **J Am Diet Assoc** 1994 Aug; 94(8):902-7

BUMETANIDE

Continuous infusion of loop diuretics in the critically ill: a review of the literature. Martin SJ, et al. **Crit Care Med** 1994 Aug;22(8):1323-9 (38 ref.)

BUNYAVIRIDAE INFECTIONS

Hantavirus pulmonary syndrome complicating pregnancy. Gilson GJ, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):550-4
Isolation of the causative agent of hantavirus pulmonary syndrome. Elliott LH, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):102-8

BUPIVACAINE

Long-term continuous intrathecal administration of morphine and bupivacaine at the upper cervical level: access by a lateral C1-C2 approach. Crul BJ, et al. **Anesth Analg** 1994 Sep;79(3):594-7
Cardiovascular toxicity associated with intraarticular bupivacaine. Sullivan SG, et al. **Anesth Analg** 1994 Sep; 79(3):591-3
Postoperative epidural bupivacaine-morphine therapy. Experience with 4,227 surgical cancer patients. de Leon-Casasola OA, et al. **Anesthesiology** 1994 Aug; 81(2):368-75

BURKITT'S LYMPHOMA

Eradication of minimal disease in severe combined immunodeficient mice with disseminated Daudi lymphoma using chemotherapy and an immunotoxin cocktail. Ghetie MA, et al. **Blood** 1994 Aug 1;84(3):702-7

BURNOUT, PROFESSIONAL

Use of debriefing techniques to prevent compassion fatigue in research teams. Pickett M, et al. **Nurs Res** 1994 Jul-Aug; 43(4):250-2

BURNS

Acute changes in oxygen consumption and body temperature after burn injury. Childs C, et al. **Arch Dis Child** 1994 Jul; 71(1):31-4
Catabolic hormones alone fail to reproduce the stress-induced efflux of amino acids. Brown JA, et al. **Arch Surg** 1994 Aug;129(8):819-24
Thromboxane synthetase inhibition and thromboxane receptor blockade preserve pulmonary and circulatory function in a porcine burn sepsis model. Iglesias G, et al. **J Am Coll Surg** 1994 Aug;179(2):187-92
Engine block burns: Dupuytren's fourth-, fifth-, and sixth-degree burns. Gibran NS, et al. **J Trauma** 1994 Aug; 37(2):176-81
Changes in transfusion practices in burn patients. Mann R, et al. **J Trauma** 1994 Aug;37(2):220-2
A longitudinal study of resting energy expenditure in thermally injured patients. Milner EA, et al. **J Trauma** 1994 Aug;37(2):167-70
An interview with Dax Cowart [interview by Eric A. Rosenberg and Demetrios A. Karides] Cowart D. **JAMA** 1994 Sep 7;272(9):744-5
Collagenase during burn wound healing: influence of a hydrogel dressing and pulsed electrical stimulation. Agren MS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):518-24
Rapid modulation of liver-specific transcription factors after injury. Burke PA, et al. **Surgery** 1994 Aug;116(2):285-92; discussion 292-3

BURNS, CHEMICAL

Propane thermal injuries: case report and review of the literature. Matook GM, et al. **J Trauma** 1994 Aug; 37(2):318-21

BURNS, ELECTRIC

Electrical burns associated with head injuries. Chen CT, et al. **J Trauma** 1994 Aug;37(2):195-9

BUSERELIN

Cumulative conception and live-birth rates after in vitro fertilization with and without the use of long, short, and ultrashort regimens of the gonadotropin-releasing hormone agonist buserelin. Tan SL, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):513-20

BUTORPHANOL

Opioid antagonist adjuncts to epidural morphine for postcesarean analgesia: maternal outcomes [letter] Eisenach J. **Anesth Analg** 1994 Sep;79(3):611-2
Parenteral exposure to detomidine and butorphanol. Reid FM, et al. **J Toxicol Clin Toxicol** 1994;32(4):465-9

BUTTOCKS

Computed tomographic detection of asymptomatic striated muscle metastasis from ovarian carcinoma. Abulafia O, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):560-1

BUTYLAMINES

Randomized double-blind trial of terodiline in the treatment of urge incontinence in women. Norton P, et al. **Obstet Gynecol** 1994 Sep;84(3):386-91

BUTYRATES

Effects of butyrate on the erythropoietin receptor of cell line IW201. Hermine O, et al. **Blood** 1994 Aug 1;84(3):811-4

BYSSINOSIS

Respiratory symptoms and dust exposure in Lancashire cotton and man-made fiber mill operatives. Fishwick D, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):441-7

C-REACTIVE PROTEIN

Extent of the acute phase response in fulminant hepatic failure. Izumi S, et al. **Gut** 1994 Jul;35(7):982-6

CA(2+)-TRANSPORTING ATPASE

Ca(2+)-transporting ATPase, phospholamban, and calsequestrin levels in nonfailing and failing human myocardium. Movsesian MA, et al. **Circulation** 1994 Aug; 90(2):653-7

CACHEXIA

Weight gain in patients with AIDS-related cachexia: is bigger better? [editorial; comment] Haller DG. **Ann Intern Med** 1994 Sep 15;121(6):462-3. Comment on: Ann Intern Med 1994 Sep 15;393-9. Comment on: Ann Intern Med 1994 Sep 15;121(6):400-8.

Megestrol acetate in patients with AIDS and cachexia [see comments] Oster MH, et al. **Ann Intern Med** 1994 Sep 15; 121(6):400-8. Comment in: Ann Intern Med 1994 Sep 15;121(6):462-3.

Megestrol acetate in patients with AIDS-related cachexia [see comments] Von Roenn JH, et al. **Ann Intern Med** 1994 Sep 15;121(6):393-9. Comment in: Ann Intern Med 1994 Sep 15;121(6):462-3.

CALCANEUS

Variation between os calces as measured by broadband ultrasound attenuation. Dretakis E, et al. **Br J Radiol** 1994 Jul;67(799):636-8

The ultrasonic assessment of osteopenia as defined by dual X-ray absorptiometry. Herd RJ, et al. **Br J Radiol** 1994 Jul;67(799):631-5

CALCINOSIS

Necklace calcification in an infant: a sign of hypoxia; not of strangulation [letter] Higgins JN, et al. **Br J Radiol** 1994 Jul;67(799):743-4

Significance of coronary artery calcification [editorial] Baron MG. **Radiology** 1994 Sep;192(3):613-4

Small lesions in the heart identified at electron beam CT: calcification or noise? Bielak LF, et al. **Radiology** 1994 Sep; 192(3):631-6

Coronary artery calcification: assessment with electron beam CT and histomorphometric correlation. Mautner GC, et al. **Radiology** 1994 Sep;192(3):619-23

CALCITONIN

Salcatonin and gynaecomastia [letter] Vankrunkelsven PJ, et al. **Lancet** 1994 Aug 13;344(8920):482

CALCITONIN GENE-RELATED PEPTIDE

Esophageal mucosal blood flow: a central role for calcitonin gene-related peptide. McKie LD, et al. **Surgery** 1994 Aug; 116(2):409-17; discussion 417-8

Capsaicin-induced gastric mucosal hyperemia and protection: the role of calcitonin gene-related peptide. Merchant NB, et al. **Surgery** 1994 Aug;116(2):419-25

CALCITRIOL

Constitutive synthesis of 1,25-dihydroxyvitamin D3 by a human small cell lung cancer cell line. Mawer EB, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):554-60

CALCIUM

Therapy of steroid-induced bone loss in adult asthmatics with calcium, vitamin D, and a diphosphonate. Worth H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):394-7

Calcium, vitamin D, and hip fractures. Incidence of falls may have decreased [letter] Mets T. **BMJ** 1994 Jul 16; 309(6948):193

Myofibrillar Ca2+ sensitization predominantly enhances function and mechanical efficiency of stunned myocardium. Soei LK, et al. **Circulation** 1994 Aug;90(2):959-69

A low molecular weight phagocytosis-inhibitory factor obtained from human erythrocyte membranes specifically down-regulates Mac-1 activity on tetradecanoyl phorbol acetate-stimulated monocytic cell lines in a Ca(2+)-dependent manner. Baranji K, et al. **J Immunol** 1994 Aug 15;153(4):1724-35

Analysis of intra- and intercellular calcium signaling in a mouse malignant glioma cell line. Yamasaki T, et al. **J Neurosurg** 1994 Sep;81(3):420-6

In breast milk calcium concentration influenced by calcium intake during pregnancy [letter] Prentice A, et al. **Lancet** 1994 Aug 6;344(8919):411-2

Prevention of pregnancy-induced hypertension by calcium supplementation in angiotensin II-sensitive patients. Sanchez-Ramos L, et al. **Obstet Gynecol** 1994 Sep; 84(3):349-53

Alterations in Ca2+ signal transduction in critically ill surgical patients. Burke PA, et al. **Surgery** 1994 Aug; 116(2):378-86; discussion 386-7

Familial benign hypocalciuric hypercalcemia--from the clinic to the calcium sensor [editorial; comment] Strewler GJ. **West J Med** 1994 Jun;160(6):579-80. Comment on: West J Med 1994 Jun;160(6):554-61.

CALCIUM-BINDING PROTEIN, VITAMIN D-DEPENDENT

Calbindin-D9K gene expression in human myometrium during pregnancy and labor. Miller EK, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):609-15

CALCIUM-BINDING PROTEINS

Ca(2+)-transporting ATPase, phospholamban, and calsequestrin levels in nonfailing and failing human myocardium. Movsesian MA, et al. **Circulation** 1994 Aug; 90(2):653-7

CALCIUM CHANNEL BLOCKERS

Ischemic preconditioning during coronary angioplasty is prevented by glibenclamide, a selective ATP-sensitive K+ channel blocker. Tomai F, et al. **Circulation** 1994 Aug; 90(2):700-5

Randomized double-blind trial of terodiline in the treatment of urge incontinence in women. Norton P, et al. **Obstet Gynecol** 1994 Sep;84(3):386-91

CALCIUM CHANNELS

Activation of the Ca2+ release channel of cardiac sarcoplasmic reticulum by volatile anesthetics. Connelly TJ, et al. **Anesthesiology** 1994 Aug;81(2):459-69

Ischemic preconditioning during coronary angioplasty is prevented by glibenclamide, a selective ATP-sensitive K+ channel blocker. Tomai F, et al. **Circulation** 1994 Aug; 90(2):700-5

CALCIUM, DIETARY

Lifetime milk consumption and bone mineral density in older women. Soroko S, et al. **Am J Public Health** 1994 Aug; 84(8):1319-22

In breast milk calcium concentration influenced by calcium intake during pregnancy [letter] Prentice A, et al. **Lancet** 1994 Aug 6;344(8919):411-2

CALCULI

Testicular microlithiasis: imaging appearances and pathologic correlation. Backus ML, et al. **Radiology** 1994 Sep; 192(3):781-5

CALICIVIRIDAE INFECTIONS

From the Centers for Disease Control and Prevention. Viral gastroenteritis associated with consumption of raw oysters--Florida, 1993. **JAMA** 1994 Aug 17;272(7):510-1

CALMODULIN

Levels of platelet calmodulin for the prediction of progression and severity of adolescent idiopathic scoliosis. Kindsfater K, et al. **J Bone Joint Surg Am** 1994 Aug; 76(8):1186-92

CALORIC INTAKE

High-fat vs low-fat diets for patients with cystic fibrosis [letter] McCarthy WJ. **J Am Diet Assoc** 1994 Aug; 94(8):830, 833-4

Thyroid hormones and thyrotropin variations during long term overfeeding in identical twins. Oppert JM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):547-53

Effects of age of introduction of complementary foods on infant breast milk intake, total energy intake, and growth: a randomised intervention study in Honduras. Cohen RJ, et al. **Lancet** 1994 Jul 30;344(8918):288-93

CALSEQUESTRIN

Ca(2+)-transporting ATPase, phospholamban, and calsequestrin levels in nonfailing and failing human myocardium. Movsesian MA, et al. **Circulation** 1994 Aug; 90(2):653-7

CAMPYLOBACTER INFECTIONS

Spontaneous splenic rupture associated with Campylobacter jejuni infection. Frizelle FA, et al. **Br J Surg** 1994 May; 81(5):718

CAMPYLOBACTER JEJUNI

Spontaneous splenic rupture associated with Campylobacter jejuni infection. Frizelle FA, et al. **Br J Surg** 1994 May; 81(5):718

CANCER CARE FACILITIES

Whither cancer centres? Schipper H. **Lancet** 1994 Jul 30; 344(8918):281-2

CANDIDIASIS

Liposomal amphotericin B in hepatic candidosis. Sharland M, et al. **Arch Dis Child** 1994 Jun;70(6):546-7

Increased risk of infection in marrow transplant patients receiving methylprednisolone for graft-versus-host disease prevention. Sayer HG, et al. **Blood** 1994 Aug 15; 84(4):1328-32

A radiologic syndrome after high dose chemotherapy and autologous bone marrow transplantation, with clinical and pathologic features of systemic candidiasis. Mudad R, et al. **Cancer** 1994 Aug 15;74(4):1360-6

The influence of nonoxynol-9-containing spermicides on urogenital infection. McGroarty JA, et al. **J Urol** 1994 Sep; 152(3):831-3 (41 ref.)

CANDIDIASIS, CHRONIC MUCOCUTANEOUS

Fatal pulmonary nocardiosis in a patient with chronic mucocutaneous candidiasis. Seggev JS. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):259-62

CANNABINOIDS

Neonatal outcome in infants with evidence of fetal exposure to opiates, cocaine, and cannabinoids. Nair P, et al. **Clin Pediatr (Phila)** 1994 May;33(5):280-5

CANNIBALISM

Is cannibalism a myth [letter] Doran FS. **BMJ** 1994 Jul 2; 309(6946):59

CAPITAL PUNISHMENT

Dissociative symptoms in media eyewitnesses of an execution. Freinkel A, et al. **Am J Psychiatry** 1994 Sep;151(9):1335-9

CAPITATION FEE

Capitation and the Medicaid elderly [letter] Twersky Y, et al. **Ann Intern Med** 1994 Sep 15;121(6):469-70

CAPSAICIN

Capsaicin cough sensitivity decreases with successful treatment of chronic cough. O'Connell F, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):374-80

Capsaicin-induced gastric mucosal hyperemia and protection: the role of calcitonin gene-related peptide. Merchant NB, et al. **Surgery** 1994 Aug;116(2):419-25

CAPTOPRIL

Influence of chronic angiotensin-converting enzyme inhibition on anesthetic induction. Coriat P, et al. **Anesthesiology** 1994 Aug;81(2):299-307

Captopril renography for the detection of renovascular hypertension. McDougall IR, et al. **West J Med** 1994 May; 160(5):456-7

CARBAMAZEPINE

Aseptic meningitis secondary to carbamazepine treatment of manic-depressive illness [letter] Hemet C, et al. **Am J Psychiatry** 1994 Sep;151(9):1393

Measurement of carbamazepine and carbamazepine epoxide in the human brain using in vivo microdialysis. Scheyer RD, et al. **Neurology** 1994 Aug;44(8):1469-72

CARBOLINES

French antiviral drug is ruled ineffective [news] Dorozynski A. **BMJ** 1994 Jul 16;309(6948):148

CARBON DIOXIDE

Treatment of refractory sleep apnea with supplemental carbon dioxide. Badr MS, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):561-4

Exchange of CO2 and bicarbonate between the circulation and cerebrospinal fluid in piglets. Chambliss CR, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):503-9

Central sleep apnea is associated with increased ventilatory response to carbon dioxide and hypersecretion of growth hormone in patients with acromegaly. Grunstein RR, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):496-502

Long-duration, low-flow sevoflurane anesthesia using two carbon dioxide absorbents. Quantification of degradation products in the circuit. Bito H, et al. **Anesthesiology** 1994 Aug;81(2):340-5

Hemodynamic effects of carbon dioxide insufflation during thoracoscopy. Wolfer RS, et al. **Ann Thorac Surg** 1994 Aug; 58(2):404-7; discussion 407-8

Brain death in pediatric intensive care unit patients: incidence, primary diagnosis, and the clinical occurrence of Turner's triad. Staworn D, et al. **Crit Care Med** 1994 Aug; 22(8):1301-5

Doppler dynamics and their complex interrelation with fetal oxygen pressure, carbon dioxide pressure, and pH in growth-retarded fetuses. Akalin-Sel T, et al. **Obstet Gynecol** 1994 Sep;84(3):439-44

CARBONATES

Fighting myths. Koizumi A. **Lancet** 1994 Aug 27; 344(8922):559-60

1-CARBOXYGLUTAMIC ACID

Loss of membrane-dependent factor Va cleavage: a mechanistic interpretation of the pathology of protein CVermont. Lu D, et al. **Blood** 1994 Aug 1;84(3):687-90

CARCINOEMBRYONIC ANTIGEN

Prognostic relevance of carcinoembryonic antigen and estrogen receptor status in breast cancer patients [see comments] Esteban JM, et al. **Cancer** 1994 Sep 1; 74(5):1575-83. Comment in: Cancer 1994 Sep 1;74(5):1519-22.

Carcinoembryonic antigen and estrogen receptor. A prognostic duo in breast cancer? [editorial; comment] Schwartz MR. **Cancer** 1994 Sep 1;74(5):1519-22. Comment on: Cancer 1994 Sep 1;74(5):1575-83.

CARCINOGENS

Blue gods, blue oil, and blue people. Fairbanks VF. **Mayo Clin Proc** 1994 Sep;69(9):889-92

CARCINOID TUMOR

Carcinoids of the rectum. Mani S, et al. **J Am Coll Surg** 1994 Aug;179(2):231-48 (207 ref.)

Severe diarrhea and Cushing's syndrome from an atypical bronchial carcinoid. Amann ST, et al. **South Med J** 1994 Aug;87(8):855-7

CARCINOMA

Cathepsin B expression in colorectal carcinomas correlates with tumor progression and shortened patient survival [see comments] Campo E, et al. **Am J Pathol** 1994 Aug; 145(2):301-9. Comment in: Am J Pathol 1994 Aug;145(2):253-62.

CD5 expression in thymic carcinoma. Hishima T, et al. **Am J Pathol** 1994 Aug;145(2):268-75

Cathepsin B and other proteases in human colorectal carcinoma [comment] Jessup JM. **Am J Pathol** 1994 Aug; 145(2):253-62 (100 ref.). Comment on: Am J Pathol 1994 Aug;145(2):301-9.

Cytochemical staining for beta 1,6 branching of asparagine-linked oligosaccharides in variants of metastatic human colon carcinoma cells. Li WP, et al. **Am J Pathol** 1994 Aug;145(2):470-80

Proliferative activity is a significant prognostic factor in male breast carcinoma. Pich A, et al. **Am J Pathol** 1994 Aug; 145(2):481-9

Current management of carcinoma of the breast. Eberlein TJ. **Ann Surg** 1994 Aug;220(2):121-36 (150 ref.)

Practice protocol for the examination of specimens removed from patients with carcinoma of the prostate gland. A publication of the cancer committee, college of american pathologists. Task Force on the Examination of Specimens Removed From Patients With Prostate Cancer. Henson DE, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):779-83

Incidence, racial differences, and prognostic significance of prostate carcinomas diagnosed with obstructive symptoms. Brawn PN, et al. **Cancer** 1994 Sep 1;74(5):1607-11

Prognostic relevance of carcinoembryonic antigen and estrogen receptor status in breast cancer patients [see comments] Esteban JM, et al. **Cancer** 1994 Sep 1; 74(5):1575-83. Comment in: Cancer 1994 Sep 1;74(5):1519-22.

Acute renal toxicity associated with suramin in the treatment of prostate cancer. Figg WD, et al. **Cancer** 1994 Sep 1; 74(5):1612-4

Positron emission tomography of patients with head and neck carcinoma before and after high dose irradiation [see comments] Greven KM, et al. **Cancer** 1994 Aug 15; 74(4):1355-9. Comment in: Cancer 1994 Aug 15;74(4):1193-5.

Expression of glutathione S-transferase-pi and sensitivity of human gastric cancer cells to cisplatin. Okuyama T, et al. **Cancer** 1994 Aug 15;74(4):1230-6

Prognostic indicators for poor risk epithelial ovarian carcinoma. Rosman M, et al. **Cancer** 1994 Aug 15; 74(4):1323-8

Prognostic factors and treatment outcome for patients with locally recurrent endometrial cancer. Sears JD, et al. **Cancer** 1994 Aug 15;74(4):1303-8

An immunohistochemical study of p53 protein in gallbladder and extrahepatic bile duct/ampullary carcinomas. Teh M, et al. **Cancer** 1994 Sep 1;74(5):1542-5

Combined doxorubicin, hyperfractionated radiotherapy, and surgery in anaplastic thyroid carcinoma. Report on two protocols. The Swedish Anaplastic Thyroid Cancer Group. Tennvall J, et al. **Cancer** 1994 Aug 15;74(4):1348-54

Time trend and the age-period-cohort effect on the incidence of histologic types of lung cancer in Connecticut, 1960-1989. Zheng T, et al. **Cancer** 1994 Sep 1;74(5):1556-67

Influence of a lymph node environment on invasiveness of metastatic tumor cells. Whalen GF, et al. **J Am Coll Surg** 1994 Aug;179(2):145-50

Alpha-fetoprotein producing undifferentiated carcinoma of the bladder. Yamada K, et al. **J Urol** 1994 Sep; 152(3):958-60

CARCINOMA, BASAL CELL

A variation of composite grafting for reconstruction of full-thickness nasal alar defects. Haas AF, et al. **Arch Dermatol** 1994 Aug;130(8):978-80

CARCINOMA, HEPATOCELLULAR

Liver resection for hepatocellular carcinoma in the elderly. Takenaka K, et al. **Arch Surg** 1994 Aug;129(8):846-50

Mechanism of the abnormal vitamin K-dependent gamma-carboxylation process in human hepatocellular carcinomas. Huisse MG, et al. **Cancer** 1994 Sep 1; 74(5):1533-41

Chemoembolization of hepatocellular carcinoma in patients who undergo liver transplantation. Spreafico C, et al. **Radiology** 1994 Sep;192(3):687-90

CARCINOMA IN SITU

Ductal carcinoma in situ of the male breast. Camus MG, et al. **Cancer** 1994 Aug 15;74(4):1289-93

Management of ductal carcinoma in situ with nipple discharge. Intraductal spreading of carcinoma is an unfavorable pathologic factor for breast-conserving surgery. Ohuchi N, et al. **Cancer** 1994 Aug 15; 74(4):1294-302

Primary neoplasms of the penile shaft. Emmert GK Jr, et al. **South Med J** 1994 Aug;87(8):848-50

CARCINOMA, INFILTRATING DUCT

Placental metastases in a patient with recurrent breast carcinoma. Salamon MA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):573-4

Conservative treatment feasibility with induction chemotherapy, surgery, and radiotherapy for patients with breast carcinoma larger than 3 cm. Calais G, et al. **Cancer** 1994 Aug 15;74(4):1283-8

Ductal carcinoma in situ of the male breast. Camus MG, et al. **Cancer** 1994 Aug 15;74(4):1289-93

The detection of breast carcinoma micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Noguchi S, et al. **Cancer** 1994 Sep 1; 74(5):1595-600

Management of ductal carcinoma in situ with nipple discharge. Intraductal spreading of carcinoma is an unfavorable pathologic factor for breast-conserving surgery. Ohuchi N, et al. **Cancer** 1994 Aug 15; 74(4):1294-302

CARCINOMA, LOBULAR

Conservative treatment feasibility with induction chemotherapy, surgery, and radiotherapy for patients with breast carcinoma larger than 3 cm. Calais G, et al. **Cancer** 1994 Aug 15;74(4):1283-8

CARCINOMA, MEDULLARY

Analyzing reproducibility: the need for raw data [letter] Cramer SF. **Arch Pathol Lab Med** 1994 Aug;118(8):776-7

CARCINOMA, NON-SMALL-CELL LUNG

Cytokine production and expression of adhesion molecules and integrins in tumor infiltrating lymphomononuclear cells of non-small cell carcinomas of the lung. Vitolo D, et al. **Am J Pathol** 1994 Aug;145(2):322-9

Neoadjuvant therapy: a novel and effective treatment for stage IIIb non-small cell lung cancer. Southwest Oncology Group. Rusch VW, et al. **Ann Thorac Surg** 1994 Aug; 58(2):290-4; discussion 294-5

Phase II study of neoadjuvant chemotherapy and radiation therapy with thoracotomy in the treatment of clinically staged IIIA non-small cell lung cancer. Deutsch M, et al. **Cancer** 1994 Aug 15;74(4):1243-52

CARCINOMA, PAPILLARY

Epidermal growth factor enhances proliferation, migration, and invasion of follicular and papillary thyroid cancer in vitro and in vivo. Hoelting T, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):401-8

CARCINOMA, RENAL CELL

Organ site-dependent expression of basic fibroblast growth factor in human renal cell carcinoma cells. Singh RK, et al. **Am J Pathol** 1994 Aug;145(2):365-74

Specific loss of chromosomes 1, 2, 6, 10, 13, 17, and 21 in chromophobe renal cell carcinomas revealed by comparative genomic hybridization. Speicher MR, et al. **Am J Pathol** 1994 Aug;145(2):356-64

Radical nephrectomy in patients with renal cell carcinoma with venous, vena caval, and atrial extension. Swierzewski DJ, et al. **Am J Surg** 1994 Aug;168(2):205-9 (18 ref.)

Intracapillary glomerular metastases in a nephrectomy specimen removed for ipsilateral renal cell carcinoma. Carr RA, et al. **J Clin Pathol** 1994 Jun;47(6):558-9

Proliferating cell nuclear antigen: a new prognostic indicator in renal cell carcinoma. Cronin KJ, et al. **J Urol** 1994 Sep; 152(3):834-6

Re: Association of primary germ cell tumor of the testis and renal cell carcinoma [letter] Dieckmann KP. **J Urol** 1994 Sep;152(3):969

Phase II trial of low dose gamma-interferon in metastatic renal cell carcinoma. Ellerhorst JA, et al. **J Urol** 1994 Sep; 152(3):841-5

Interleukin-2 expanded tumor-infiltrating lymphocytes and their response to preoperative alpha-interferon in patients with renal cell carcinoma. Fujioka T, et al. **J Urol** 1994 Sep;152(3):852-6

Metastatic renal cell carcinoma arising in a native kidney of a renal transplant recipient. Nakamoto T, et al. **J Urol** 1994 Sep;152(3):943-5

Renal cell carcinoma [editorial] Novick AC. **J Urol** 1994 Sep;152(3):857-8

Pulmonary embolism and lupus anticoagulant in a woman with renal cell carcinoma. Papagiannis A, et al. **J Urol** 1994 Sep;152(3):941-2

Ultrasonic diagnosis of renal cell carcinoma in hemodialysis patients. Terasawa Y, et al. **J Urol** 1994 Sep;152(3):846-51

Renal cell carcinoma associated with chronic renal failure: evaluation with sonographic angiography. Takase K, et al. **Radiology** 1994 Sep;192(3):787-92

CARCINOMA, SMALL CELL

Constitutive synthesis of 1,25-dihydroxyvitamin D3 by a human small cell lung cancer cell line. Mawer EB, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):554-60

Bone marrow transplantation [letter] Elias A. **N Engl J Med** 1994 Sep 1;331(9):617

CARCINOMA, SQUAMOUS CELL

Long-term continuous intrathecal administration of morphine and bupivacaine at the upper cervical level: access by a lateral C1-C2 approach. Crul BJ, et al. **Anesth Analg** 1994 Sep;79(3):594-7

The promise FDG in diagnosis and surveillance of head and neck cancer [editorial; comment] Mancuso AA, et al. **Cancer** 1994 Aug 15;74(4):1193-5. Comment on: Cancer 1994 Aug 15;74(4):1355-9.

Chemoradiotherapy of esophageal carcinoma. Poplin EA, et al. **Cancer** 1994 Aug 15;74(4):1217-24

Squamous cell carcinoma arising in a dentigerous cyst. Johnson LM, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):987-90

Two cases of penile cancer: magnetic resonance imaging in the evaluation of tumor extension. Kawada T, et al. **J Urol** 1994 Sep;152(3):963-5

Primary neoplasms of the penile shaft. Emmert GK Jr, et al. **South Med J** 1994 Aug;87(8):848-50

CARCINOMA, TRANSITIONAL CELL

Low grade transitional cell carcinoma of the bladder. Cytologic diagnosis by key features as identified by logistic regression analysis. Raab SS, et al. **Cancer** 1994 Sep 1; 74(5):1621-6

Growth-inhibitory effect of quercetin and presence of type II estrogen binding sites in primary human transitional cell carcinomas. Larocca LM, et al. **J Urol** 1994 Sep; 152(3):1029-33

CARDIAC OUTPUT

Transtracheal Doppler in infants and small children following surgery for congenital heart disease: rational use of an improved technology. Peterson RJ, et al. **Crit Care Med** 1994 Aug;22(8):1294-300

Bioimpedance measurement of cardiac output [letter] Smith DN. **Crit Care Med** 1994 Sep;22(9):1513-5

Thoracic electrical bioimpedance measurement of cardiac output [letter] Sramek BB. **Crit Care Med** 1994 Aug; 22(8):1337-9

Chemically modified heparin improves hepatocellular function, cardiac output, and microcirculation after trauma-hemorrhage and resuscitation. Wang P, et al. **Surgery** 1994 Aug;116(2):169-75; discussion 175-6

CARDIAC OUTPUT, LOW

Hemodynamics of volume loading compared with dobutamine in severe right ventricular infarction. Ferrario M, et al. **Am J Cardiol** 1994 Aug 15;74(4):329-33

Dynamic descending thoracic aortomyoplasty: comparison with intraaortic balloon pump in a model of heart failure. Lazzara RR, et al. **Ann Thorac Surg** 1994 Aug;58(2):366-70; discussion 371

Enhanced basal nitric oxide production in heart failure: another failed counter-regulatory vasodilator mechanism? Habib F, et al. **Lancet** 1994 Aug 6;344(8919):371-3

CARDIAC PACING, ARTIFICIAL

Detection of atrial vulnerability by transesophageal atrial pacing and the relation of symptoms in children with Wolff-Parkinson-White syndrome and in a symptomatic control group. Drago F, et al. **Am J Cardiol** 1994 Aug 15;74(4):400-1

Permanent pacing following repeat cardiac valve surgery. Jaeger FJ, et al. **Am J Cardiol** 1994 Sep 1;74(5):505-7

Programmed atrial stimulation via the esophagus for management of supraventricular arrhythmias in infants and children. Rhodes LA, et al. **Am J Cardiol** 1994 Aug 15; 74(4):353-6

Staged pacing therapy for congenital complete heart block in premature infants. Weindling SN, et al.

Am J Cardiol 1994 Aug 15;74(4):412-3
Short-term effects of right atrial, right ventricular apical, and atrioventricular sequential pacing on myocardial oxygen consumption and cardiac efficiency in patients with coronary artery disease. Kyriakides ZS, et al. **Br Heart J** 1994 Jun;71(6):536-40

CARDIOGRAPHY, IMPEDANCE

Bioimpedance measurement of cardiac output [letter] Smith DN. **Crit Care Med** 1994 Sep;22(9):1513-5

CARDIOLOGY

The cardiovascular work force: too large for the future? [editorial] Goldstein S, et al. **Am J Cardiol** 1994 Aug 15; 74(4):394-5
Downsizing cardiology. Getting the process started [editorial] Langdon LO, et al. **Circulation** 1994 Aug; 90(2):1101-2
The role of the primary care physician in the care of children with serious heart disease. Young PC, et al. **Pediatrics** 1994 Sep;94(3):284-90

CARDIOLOGY SERVICE, HOSPITAL

Outcomes of patients hospitalized to a telemetry unit. Estrada CA, et al. **Am J Cardiol** 1994 Aug 15;74(4):357-62
Evidence of inadequate investigation and treatment of patients with heart failure. Clarke KW, et al. **Br Heart J** 1994 Jun;71(6):584-7
Direct access exercise electrocardiography: a new service that improves the management of suspected ischaemic heart disease in the community. McClements BM, et al. **Br Heart J** 1994 Jun;71(6):531-5

CARDIOMYOPATHY, CONGESTIVE

HLA-DQA1 and -DQB1 gene haplotypes in familial cardiomyopathy. Limas C, et al. **Am J Cardiol** 1994 Sep 1;74(5):510-2
Incidence of myocarditis in peripartum cardiomyopathy. Rizeq MN, et al. **Am J Cardiol** 1994 Sep 1;74(5):474-7
Ca(2+)-transporting ATPase, phospholamban, and calsequestrin levels in nonfailing and failing human myocardium. Movsesian MA, et al. **Circulation** 1994 Aug; 90(2):653-7
Increased nitric oxide production in heart failure. Winlaw DS, et al. **Lancet** 1994 Aug 6;344(8919):373-4
The use of latissimus dorsi muscle flap in reconstructive heart surgery. Lalinde E, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):490-5

CARDIOMYOPATHY, HYPERTROPHIC

Effects of disopyramide on left ventricular diastolic function in hypertrophic cardiomyopathy. Fifer MA, et al. **Am J Cardiol** 1994 Aug 15;74(4):405-8
Effect of verapamil on absolute myocardial blood flow in hypertrophic cardiomyopathy. Gistri R, et al. **Am J Cardiol** 1994 Aug 15;74(4):363-8
Spark erosion myectomy in hypertrophic obstructive cardiomyopathy. Maat LP, et al. **Ann Thorac Surg** 1994 Aug;58(2):536-40
Extended myectomy for hypertrophic obstructive cardiomyopathy. Messmer BJ. **Ann Thorac Surg** 1994 Aug; 58(2):575-7
Three-dimensional left ventricular deformation in hypertrophic cardiomyopathy. Young AA, et al. **Circulation** 1994 Aug;90(2):854-67
Delayed afterdepolarizations and triggered arrhythmias in hypertrophic cardiomyopathic hearts. Samson RA, et al. **J Lab Clin Med** 1994 Aug;124(2):242-8

CARDIOMYOPATHY, RESTRICTIVE

Noonan's cardiomyopathy: a non-hypertrophic variant. Cooke RA, et al. **Br Heart J** 1994 Jun;71(6):561-5

CARDIOPULMONARY BYPASS

Radical nephrectomy in patients with renal cell carcinoma with venous, vena caval, and atrial extension. Swierzewski DJ, et al. **Am J Surg** 1994 Aug;168(2):205-9 (18 ref.)
Frequency of ventricular fibrillation as a predictor of defibrillation success during cardiac surgery. Strohmenger HU, et al. **Anesth Analg** 1994 Sep;79(3):434-8
Intracardiac thrombus: a risk of incomplete anticoagulation for cardiac operations [see comments] Cheung AT, et al. **Ann Thorac Surg** 1994 Aug;58(2):541-2. Comment in: Ann Thorac Surg 1994 Aug;58(2):285-6.
Pilot study of the efficacy of a thrombin inhibitor for use during cardiopulmonary bypass. DeAnda A Jr, et al. **Ann Thorac Surg** 1994 Aug;58(2):344-50
Surface-bound heparin--panacea or peril? [editorial; comment] Edmunds LH Jr. **Ann Thorac Surg** 1994 Aug; 58(2):285-6. Comment on: Ann Thorac Surg 1994 Aug;58(2):391-7; discussion 398. Comment on: Ann Thorac Surg 1994 Aug;58(2):421-4. Comment on: Ann Thorac Surg 1994 Aug;58(2):541-2.
Reduced complement and granulocyte activation with heparin-coated cardiopulmonary bypass. Fosse E, et al. **Ann Thorac Surg** 1994 Aug;58(2):472-7
Alternative method of ultrafiltration after cardiopulmonary bypass. Groom RC, et al. **Ann Thorac Surg** 1994 Aug; 58(2):573-4
Should thyroid function be assessed before cardiopulmonary bypass operations? Jones TH, et al. **Ann Thorac Surg** 1994 Aug;58(2):434-6
Effect of cardiopulmonary bypass on the circulating level of soluble GMP-140. Komai H, et al. **Ann Thorac Surg** 1994 Aug;58(2):478-82
Complement activation during cardiopulmonary bypass: effects of immobilized heparin [see comments] Pekna M, et al. **Ann Thorac Surg** 1994 Aug;58(2):421-4. Comment in: Ann Thorac Surg 1994 Aug;58(2):285-6.
Randomized study of aprotinin and DDAVP to reduce postoperative bleeding after cardiopulmonary bypass surgery. Rocha E, et al. **Circulation** 1994 Aug;90(2):921-7
Fatal thrombocytopenic coagulopathy after cardiopulmonary bypass: clinicopathologic correlations implicating heparin. Heck HA Jr, et al. **South Med J** 1994 Aug;87(8):789-93

CARDIOPULMONARY RESUSCITATION

Interposed abdominal compression-CPR: which patients are benefited? Why? [letter] Inchiosa MA Jr, et al. **Circulation** 1994 Aug;90(2):1113-4
Cardiopulmonary resuscitation and rib fractures in infants. A postmortem radiologic-pathologic study. Spevak MR, et al. **JAMA** 1994 Aug 24-31;272(8):617-8
Improving out-of-hospital resuscitation. Eisenberg M. **Lancet** 1994 Aug 27;344(8922):561-2

CARDIOVASCULAR DISEASES

Making sense of hemodynamic monitoring. Dennison RD. **Am J Nurs** 1994 Aug;94(8):24-31; quiz 32
Persistence of multiple cardiovascular risk clustering related to syndrome X from childhood to young adulthood. The Bogalusa Heart Study. Bao W, et al. **Arch Intern Med** 1994 Aug 22;154(16):1842-7
Hormone replacement therapy. Attitudes of women should be considered [letter] Air A, et al. **BMJ** 1994 Jul 16; 309(6948):192
Hormone replacement therapy. Cardioprotective effect is genuine [letter] Duncan MH. **BMJ** 1994 Jul 16; 309(6948):191-2
Hormone replacement therapy. Should be used selectively [letter] Stevenson JC, et al. **BMJ** 1994 Jul 16; 309(6948):191-2
Transdermal oestradiol and cardiovascular risk factors. Cheang A, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):571-81 (108 ref.)
New horizons [news] Lenfant C. **Circulation** 1994 Aug; 90(2):648
The vasculopathy of aging. Cooper LT, et al. **J Gerontol** 1994 Sep;49(5):B191-6 (82 ref.)

CARDIOVASCULAR SYSTEM

Hemodynamic and anatomic factors affecting the frequency content of Still's innocent murmur. Donnerstein RL, et al. **Am J Cardiol** 1994 Sep 1;74(5):508-10
Cardiovascular toxicity associated with intraarticular bupivacaine. Sullivan SG, et al. **Anesth Analg** 1994 Sep; 79(3):591-3
Cardiovascular effects of hypoxia/hypercarbia and tension pneumothorax in newborn piglets. Brann BS 4th, et al. **Crit Care Med** 1994 Sep;22(9):1453-60

CAREER CHOICE

A piece of my mind. Children with disabilities--my patients. Kaminer RK. **JAMA** 1994 Sep 7;272(9):652
The road less traveled. A conversation with my son. McAfee RE. **JAMA** 1994 Aug 24-31;272(8):627-9
Medical school and student characteristics that influence choosing a generalist career. Martini CJ, et al. **JAMA** 1994 Sep 7;272(9):661-8
Who says being a doctor is still fun? [letter] Gross DA. **West J Med** 1994 May;160(5):486, discussion 487-8

CAREER MOBILITY

Novel reason for starting to smoke [letter] Kawane H. **Lancet** 1994 Aug 13;344(8920):486

CAREGIVERS

Speech accommodations to dementia. Kemper S, et al. **J Gerontol** 1994 Sep;49(5):P223-9
Exploring the validity of the Affect Balance Scale with a sample of family caregivers. Perkinson MA, et al. **J Gerontol** 1994 Sep;49(5):S264-75
Caregiving transitions: changes in depression among family caregivers of relatives with dementia. Collins C, et al. **Nurs Res** 1994 Jul-Aug;43(4):220-5

CARNITINE

Abnormal phospholipid metabolism in spur cell anemia: decreased fatty acid incorporation into phosphatidylethanolamine and increased incorporation into acylcarnitine in spur cell anemia erythrocytes. Allen DW, et al. **Blood** 1994 Aug 15;84(4):1283-7

CAROTENE

Beta carotene, vitamin E, and lung cancer [letter] Kritchevsky D. **N Engl J Med** 1994 Sep 1;331(9):611-2; discussion 613
Beta carotene, vitamin E, and lung cancer [letter] Leo MA, et al. **N Engl J Med** 1994 Sep 1;331(9):612; discussion 613
Beta carotene, vitamin E, and lung cancer [letter] Marantz PR. **N Engl J Med** 1994 Sep 1;331(9):611; discussion 613-4
Beta carotene, vitamin E, and lung cancer [letter] Pryor WA. **N Engl J Med** 1994 Sep 1;331(9):612; discussion 613

CAROTID ARTERIES

Localized arterial wall drug delivery from a polymer-coated removable metallic stent. Kinetics, distribution, and bioactivity of forskolin. Lambert TL, et al. **Circulation** 1994 Aug;90(2):1003-11
Neutrophil implications in platelet deposition and vasoconstriction after deep arterial injury by angioplasty in pigs. Merhi Y, et al. **Circulation** 1994 Aug;90(2):997-1002
Impaired cerebral autoregulation in the newborn lamb during recovery from severe, prolonged hypoxia, combined with carotid artery and jugular vein ligation [see comments] Short BL, et al. **Crit Care Med** 1994 Aug;22(8):1262-8. Comment in: Crit Care Med 1994 Aug;22(8):1209-10.

CAROTID ARTERY, COMMON

Carotid brachial bypass for treating proximal upper-extremity arterial occlusive disease. Gupta A, et al. **Am J Surg** 1994 Aug;168(2):210-3
Quantification of atherosclerotic plaques in carotid arteries by three-dimensional ultrasound. Delcker A, et al. **Br J Radiol** 1994 Jul;67(799):672-8

CAROTID ARTERY, INTERNAL

Quantification of atherosclerotic plaques in carotid arteries by three-dimensional ultrasound. Delcker A, et al. **Br J Radiol** 1994 Jul;67(799):672-8

CAROTID ARTERY THROMBOSIS

Carotid exploration for acute postoperative thrombosis. Peer RM, et al. **Am J Surg** 1994 Aug;168(2):168-70
Localized arterial wall drug delivery from a polymer-coated removable metallic stent. Kinetics, distribution, and bioactivity of forskolin. Lambert TL, et al. **Circulation** 1994 Aug;90(2):1003-11

CAROTID STENOSIS

Safety and durability of redo carotid endarterectomy for recurrent carotid artery stenosis. AbuRahma AF, et al. **Am J Surg** 1994 Aug;168(2):175-8 (23 ref.)
The diagnostic accuracy of duplex ultrasonography for evaluating carotid bifurcation. Ballard JL, et al. **Am J Surg** 1994 Aug;168(2):123-6; discussion 130
Changes in internal carotid blood flow after carotid endarterectomy correlate with preoperative stenosis. Gordon IL, et al. **Am J Surg** 1994 Aug;168(2):127-30
Isolated symptomatic midcervical stenosis of the internal carotid artery. Ranval TJ, et al. **Am J Surg** 1994 Aug; 168(2):171-4
Carotid endarterectomy in Great Britain and Ireland: practice between 1984 and 1992. Murie JA, et al. **Br J Surg** 1994 Jun;81(6):827-31

CARPAL TUNNEL SYNDROME

Carpal tunnel release. A prospective, randomised assessment of open and endoscopic methods [letter] Creighton JJ Jr. **J Bone Joint Surg Am** 1994 Aug;76(8):1272-5
Carpal tunnel release. A prospective, randomised assessment of open and endoscopic methods [letter] Melhorn JM. **J Bone Joint Surg Am** 1994 Aug;76(8):1273-5
Carpal tunnel release. A prospective, randomised assessment of open and endoscopic methods [letter] Morgan WJ. **J Bone Joint Surg Am** 1994 Aug;76(8):1274-5
Carpal tunnel release. A prospective, randomised assessment of open and endoscopic methods [letter] Nathan PA, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1272, 1274-5
Peripheral nerve entrapment caused by motor vehicle crashes. Coert JH, et al. **J Trauma** 1994 Aug;37(2):191-4

CARRIER PROTEINS

Differential regulation of alpha and beta chains of C4b-binding protein during acute-phase response resulting in stable plasma levels of free anticoagulant protein S. García de Frutos P, et al. **Blood** 1994 Aug 1;84(3):815-22
Midkine and pleiotrophin expression in normal and malignant breast tissue. Garver RI Jr, et al. **Cancer** 1994 Sep 1; 74(5):1584-90
Insulin-like growth factor-binding protein-2 concentrations in cerebrospinal fluid and serum of children with malignant solid tumors or acute leukemia. Müller HL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):428-34
The differential regulation of insulin-like growth factor

(IGF) binding proteins by IGF-I during the life span of the rat. Benedict MR, et al. **J Gerontol** 1994 Sep; 49(5):B215-23
Dissociation of bone mineral density from age-related decreases in insulin-like growth factor-I and its binding proteins in the male rat. Benedict MR, et al. **J Gerontol** 1994 Sep;49(5):B224-30
A neutrophil migration-inducing lectin from Artocarpus integrifolia. Santos-de-Oliveira R, et al. **J Immunol** 1994 Aug 15;153(4):1798-807
Insulin-like growth factors (IGF-I and IGF-II), IGF-binding proteins, and IGF gene expression in the offspring of ethanol-fed rats [see comments] Singh SP, et al. **J Lab Clin Med** 1994 Aug;124(2):183-92. Comment in: J Lab Clin Med 1994 Aug;124(2):149-51.
Relative concentrations of endotoxin-binding proteins in body fluids during infection. Opal SM, et al. **Lancet** 1994 Aug 13;344(8920):429-31

CARRIER STATE

Human carriage of methicillin-resistant Staphylococcus aureus linked with pet dog [letter] Cefai C, et al. **Lancet** 1994 Aug 20;344(8921):539-40

CARTILAGE

Deficiency of cartilage in the segmental bronchi of a child: congenital or acquired? Elfeldt RJ, et al. **Ann Thorac Surg** 1994 Aug;58(2):565-7
The "Diamond Head" graft for paralytic ectropion of the lower eyelid. Flowers RS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):544-7

CARTILAGE, ARTICULAR

Prostromelysin and procollagenase genes are differentially up-regulated in chondrocytes from the knees of rabbits with experimental osteoarthritis. Mehraban F, et al. **Arthritis Rheum** 1994 Aug;37(8):1189-97
Bilateral chondrolysis with unilateral slipped capital femoral epiphysis. Miller RK, et al. **J Bone Joint Surg Br** 1991 May;73(3):523-4

CASTRATION

Some pre- and postjunctional effects of castration in rabbit isolated corpus cavernosum and urethra. Holmquist F, et al. **J Urol** 1994 Sep;152(3):1011-6

CASTS, SURGICAL

Reconstruction of the anterior cruciate ligament with an intra-articular patellar tendon graft and an extra-articular tenodesis. Results after six years. Rackemann S, et al. **J Bone Joint Surg Br** 1991 May;73(3):368-73
Secondary displacement of an undetected transphyseal femoral neck fracture. Schwarz N. **J Bone Joint Surg Br** 1991 May;73(3):521-2
Spica cast treatment of femoral shaft fractures in children--the prognostic value of the mechanism of injury. Pollak AN, et al. **J Trauma** 1994 Aug;37(2):223-9

CAT DISEASES

Cat-transmitted fatal pneumonic plague in a person who traveled from Colorado to Arizona. Doll JM, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):109-14

CAT-SCRATCH DISEASE

The cat scratch disease-bacillary angiomatosis puzzle [editorial; comment] Grossniklaus HE. **Am J Ophthalmol** 1994 Aug 15;118(2):246-8. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):145-51. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):152-7. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):249-50.
Conjunctival swab to diagnose ocular cat scratch disease [letter; comment] Le HH, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):249-50. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):246-8.

CATARACT

Incidence and management of cataracts in Vogt-Koyanagi-Harada syndrome. Moorthy RS, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):197-204
Bilateral cataracts and glaucoma induced by long term use of steroid eye drops. Butcher JM, et al. **BMJ** 1994 Jul 2;309(6946):43
Proximal myotonic myopathy: a new dominant disorder with myotonia, muscle weakness, and cataracts. Ricker K, et al. **Neurology** 1994 Aug;44(8):1448-52

CATARACT EXTRACTION

Pupillary block during cataract surgery [letter] Anderson CJ. **Am J Ophthalmol** 1994 Aug 15;118(2):265-7
Incidence and management of cataracts in Vogt-Koyanagi-Harada syndrome. Moorthy RS, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):197-204
Computerized statistical analysis of corneal topography for the evaluation of changes in corneal shape after surgery. Vass C, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):177-84

CATCHMENT AREA (HEALTH)

Kansas City. Private-sector activity, market reform surge ahead in the heartland. Lumsdon K. **Hosp Health Netw** 1994 Aug 20;68(16):54-5

CATECHOLS

Effect of tyrphostin on cell growth and tyrosine kinase activity of epidermal growth factor receptor in human gliomas. Miyaji K, et al. **J Neurosurg** 1994 Sep;81(3):411-9

CATHARTICS

Requirement for bowel preparation in colorectal surgery. Burke P, et al. **Br J Surg** 1994 Jun;81(6):907-10

CATHEPSIN B

Cathepsin B expression in colorectal carcinomas correlates with tumor progression and shortened patient survival [see comments] Campo E, et al. **Am J Pathol** 1994 Aug; 145(2):301-9. Comment in: Am J Pathol 1994 Aug;145(2):253-62.
Cathepsin B and other proteases in human colorectal carcinoma [comment] Jessup JM. **Am J Pathol** 1994 Aug; 145(2):253-62 (100 ref.). Comment on: Am J Pathol 1994 Aug;145(2):301-9.

CATHETER ABLATION

Radiofrequency catheter ablation for cardiac tachyarrhythmias. Manolis AS, et al. **Ann Intern Med** 1994 Sep 15;121(6):452-61 (114 ref.)
Endometrial ablation in the treatment of menorrhagia. Erian J. **Br J Obstet Gynaecol** 1994 Jul;101 Suppl 11:19-22
Anatomic, electrical, and mechanical factors affecting bipolar endocardial electrograms. Impact on catheter ablation of manifest left free-wall accessory pathways. Cappato R, et al. **Circulation** 1994 Aug;90(2):884-94

CATHETERIZATION

Transvaginal embryo transfer during the zygote intrafallopian tube transfer procedure. Patton GW Jr, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):359-63; discussion 363-4 (24 ref.)
A simple technique to facilitate interpleural catheter placement [letter] Ho AM, et al. **Anesth Analg** 1994 Sep; 79(3):614-5
Use of the disposable laparoscopic trocar-cannula for chest tube insertion. Kang SS. **J Am Coll Surg** 1994 Aug; 179(2):230
A new cannula for suction removal of parenchymal tissue of gynecomastia. Rosenberg GJ. **Plast Reconstr Surg** 1994 Sep;94(3):548-51

CATHETERIZATION, CENTRAL VENOUS

Hemodialysis access in the pediatric patient population. Lumsden AB, et al. **Am J Surg** 1994 Aug;168(2):197-201
Peripherally inserted central catheters in an acute-care hospital. Lam S, et al. **Arch Intern Med** 1994 Aug 22; 154(16):1833-7
Peripheral versus central intravenous nutrition: comparison of two delivery systems [letter] Everitt NJ. **Br J Surg** 1994 Jun;81(6):920-1; discussion 922
Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Deppe SA, et al. **Crit Care Med** 1994 Aug;22(8):1248-52
Central venous catheter placement and complications [letter] Gingles B. **Crit Care Med** 1994 Sep;22(9):1515; discussion 1517-8
Central venous catheter placement and complications [letter] Johnson PF. **Crit Care Med** 1994 Sep;22(9):1515-6; discussion 1517-8
Central venous catheter placement and complications [letter] Landers CF. **Crit Care Med** 1994 Sep;22(9):1516; discussion 1517-8
Central venous catheter placement and complications [letter] Tieszen M, et al. **Crit Care Med** 1994 Sep;22(9):1517; discussion 1517-8
Managing Hickman catheter problems without surgery. Schultz S, et al. **West J Med** 1994 May;160(5):457

CATHETERIZATION, PERIPHERAL

Determinants of patency after percutaneous angioplasty and atherectomy of occluded superficial femoral arteries. Gordon IL, et al. **Am J Surg** 1994 Aug;168(2):115-9
Reduction of unnecessary intravenous catheter use. Internal medicine house staff participate in a successful quality improvement project. Parenti CM, et al. **Arch Intern Med** 1994 Aug 22;154(16):1829-32
Picture of the month. Umbilical artery catheter-related thromboembolism. Elhassani SB. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):835-6
Peripheral versus central intravenous nutrition: comparison of two delivery systems [letter] Everitt NJ. **Br J Surg** 1994 Jun;81(6):920-1; discussion 922
Peripheral versus central intravenous nutrition: comparison of two delivery systems [letter] Plusa S. **Br J Surg** 1994 Jun;81(6):920-1
Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Deppe SA, et al. **Crit Care Med** 1994 Aug;22(8):1248-52

CATHETERIZATION, SWAN-GANZ

A novel use for the pulmonary artery catheter [letter] Chaney MA. **Anesthesiology** 1994 Aug;81(2):528-9

CATHETERS, INDWELLING

Hemodialysis access in the pediatric patient population. Lumsden AB, et al. **Am J Surg** 1994 Aug;168(2):197-201
Reduction of unnecessary intravenous catheter use. Internal medicine house staff participate in a successful quality improvement project. Parenti CM, et al. **Arch Intern Med** 1994 Aug 22;154(16):1829-32

CAUCASOID RACE

Incidence, racial differences, and prognostic significance of prostate carcinomas diagnosed with obstructive symptoms. Brawn PN, et al. **Cancer** 1994 Sep 1;74(5):1607-11

CAUDA EQUINA

This fight isn't fair [letter] Thompson GE. **Anesth Analg** 1994 Sep;79(3):608-9
The anatomy of the cauda equina on CT scans and MRI. Cohen MS, et al. **J Bone Joint Surg Br** 1991 May; 73(3):381-4
Hemorrhage into a lumbar synovial cyst causing an acute cauda equina syndrome. Case report. Tatter SB, et al. **J Neurosurg** 1994 Sep;81(3):449-52

CECUM

Cecectomy for complicated appendicitis. Thompson JE Jr, et al. **J Am Coll Surg** 1994 Aug;179(2):135-8

CEFOTAXIME

Outpatient antibiotic therapy for elderly patients. HIAT Study Group. Angel JV. **Am J Med** 1994 Aug 15; 97(2A):43-9
Treatment of bone and joint infections utilizing a third-generation cephalosporin with an outpatient drug delivery device. HIAT Study Group. Mauceri AA. **Am J Med** 1994 Aug 15;97(2A):14-22
Efficacy and safety of intravenous cefotaxime for treating pneumonia in outpatients. Morales JO, et al. **Am J Med** 1994 Aug 15;97(2A):28-33
Secondary bacterial infections in HIV-infected patients: an alternative ambulatory outpatient treatment utilizing intravenous cefotaxime. Morales JO, et al. **Am J Med** 1994 Aug 15;97(2A):9-13
Treatment of serious infections with cefotaxime utilizing an outpatient drug delivery device: global analysis of a large-scale, multicenter trial. HIAT Study Group. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):34-42
Treatment of skin and soft-tissue infections utilizing an outpatient parenteral drug delivery device: a multicenter trial. HIAT Study Group. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):23-7
Reducing costs and hospital stay for pneumonia with home intravenous cefotaxime treatment: results with a computerized ambulatory drug delivery system. Williams DN. **Am J Med** 1994 Aug 15;97(2A):50-5
Antimicrobial treatment of pancreatic infection in cats. Widdison AL, et al. **Br J Surg** 1994 Jun;81(6):886-9

CEFTRIAXONE

A randomised controlled trial of prophylaxis of post-abortal infection: ceftriaxone versus placebo. Henriques CU, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):610-4

CELIAC ARTERY

Retroperitoneal approach for bilateral renal and visceral artery revascularization. Darling RC 3rd, et al. **Am J Surg** 1994 Aug;168(2):148-51

CELIAC DISEASE

Celiac disease and insulin-dependent diabetes mellitus. Screening in an adult population. Sategna-Guidetti C, et al. **Dig Dis Sci** 1994 Aug;39(8):1633-7
Childhood coeliac disease in Sweden [letter] Ascher H, et al. **Lancet** 1994 Jul 30;344(8918):340-1
Childhood coeliac disease in Sweden [letter] Stenhammar L. **Lancet** 1994 Jul 30;344(8918):341-2

CELL ADHESION

High levels of the shed form of L-selectin are present in patients with acute leukemia and inhibit blast cell adhesion to activated endothelium. Spertini O, et al. **Blood** 1994 Aug 15;84(4):1249-56
Different signaling pathways for CD18-mediated adhesion

CELL ADHESION

and Fc-mediated phagocytosis. Response of neutrophils to LPS. Detmers PA, et al. **J Immunol** 1994 Sep 1; 153(5):2137-45

Comparison of human eosinophil and neutrophil adhesion to endothelial cells under nonstatic conditions. Role of L-selectin. Knol EF, et al. **J Immunol** 1994 Sep 1; 153(5):2161-7

Engagement of the common leukocyte antigen CD45 induces homotypic adhesion of activated human T cells. Spertini F, et al. **J Immunol** 1994 Aug 15;153(4):1593-602

CELL ADHESION MOLECULES

Increased expression of intercellular adhesion molecules in biliary atresia. Dillon P, et al. **Am J Pathol** 1994 Aug; 145(2):263-7

Monoclonal antibody blockade of L-selectin inhibits mononuclear leukocyte recruitment to inflammatory sites in vivo. Pizcueta P, et al. **Am J Pathol** 1994 Aug; 145(2):461-9

Cytokine production and expression of adhesion molecules and integrins in tumor infiltrating lymphomononuclear cells of non-small cell carcinomas of the lung. Vitolo D, et al. **Am J Pathol** 1994 Aug;145(2):322-9

Circulating ICAM-1 in tuberculosis [letter] Lai CK, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):594-5

Effect of cardiopulmonary bypass on the circulating level of soluble GMP-140. Komai H, et al. **Ann Thorac Surg** 1994 Aug;58(2):478-82

Serum levels of soluble adhesion molecules intercellular adhesion molecule 1, vascular cell adhesion molecule 1, and E-selectin in patients with Wegener's granulomatosis. Relationship to disease activity and relevance during followup. Stegeman CA, et al. **Arthritis Rheum** 1994 Aug; 37(8):1228-35

Hairy cell interactions with extracellular matrix: expression of specific integrin receptors and their role in the cell's response to specific adhesive proteins. Burthem J, et al. **Blood** 1994 Aug 1;84(3):873-82

CD18-dependent and L-selectin-dependent neutrophil emigration is diminished in neonatal rabbits. Fortenberry JD, et al. **Blood** 1994 Aug 1;84(3):889-97

High levels of the shed form of L-selectin are present in patients with acute leukemia and inhibit blast cell adhesion to activated endothelium. Spertini O, et al. **Blood** 1994 Aug 15;84(4):1249-56

Comparison of human eosinophil and neutrophil adhesion to endothelial cells under nonstatic conditions. Role of L-selectin. Knol EF, et al. **J Immunol** 1994 Sep 1; 153(5):2161-7

Hyperthermia increases intercellular adhesion molecule-1 expression and lymphocyte adhesion to endothelial cells. Lefor AT, et al. **Surgery** 1994 Aug;116(2):214-20; discussion 220-1

CELL DIFFERENTIATION

Growth and differentiation of the human megakaryoblastic cell line (ELF-153): a model for early stages of megakaryocytopoiesis. Mouthon MA, et al. **Blood** 1994 Aug 15;84(4):1085-97

Differentiation-linked changes in tyrosine phosphorylation, functional activity, and gene expression downstream from the granulocyte-macrophage colony-stimulating factor receptor. Roberts PJ, et al. **Blood** 1994 Aug 15; 84(4):1064-73

CELL DIVISION

Epidermal growth factor enhances proliferation, migration, and invasion of follicular and papillary thyroid cancer in vitro and in vivo. Hoelting T, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):401-8

TNF and its receptor antibody agonist differ in mediation of cellular responses. Totpal K, et al. **J Immunol** 1994 Sep 1;153(5):2248-57

CELL HYPOXIA

Chemical hypoxia increases junctional permeability and activates electrogenic ion transport in human intestinal epithelial monolayers. Matthews JB, et al. **Surgery** 1994 Aug;116(2):150-7; discussion 157-8

CELL MOVEMENT

Epidermal growth factor enhances proliferation, migration, and invasion of follicular and papillary thyroid cancer in vitro and in vivo. Hoelting T, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):401-8

CELL NUCLEUS

Anomalous immunostaining of 'optically clear' nuclei in gestational endometrium. A potential pitfall in the diagnosis of pregnancy-related herpesvirus infection. Sickel JZ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):831-3

Borderline nuclear changes in cervical smears: guidelines on their recognition and management. National Coordinating Network (National Cervical Screening Programme), British Society for clinical Cytology, and Royal College of Pathologists' Working Party. **J Clin Pathol** 1994 Jun; 47(6):481-92

CELLULITIS

Preventing cellulitis after axillary lymph node dissection [letter] Bertelli G, et al. **Am J Med** 1994 Aug;97(2):202-3

Cellulitis after axillary lymph node dissection [letter] Martinez E, et al. **Am J Med** 1994 Aug;97(2):201-2

Staphylococcus aureus cellulitis: an unusual presentation [letter] Geunes PM, et al. **Clin Pediatr (Phila)** 1994 May; 33(5):319-20

CENTRAL NERVOUS SYSTEM

Melaleuca oil poisoning. Jacobs MR, et al. **J Toxicol Clin Toxicol** 1994;32(4):461-4

CENTRAL NERVOUS SYSTEM NEOPLASMS

Central nervous system tumours lack national studies [letter] Thorne R, et al. **Arch Dis Child** 1994 Jul;71(1):95-6

Pathology with clinical correlations of primary central nervous system non-Hodgkin's lymphoma. The Massachusetts General Hospital experience 1958-1989. Miller DC, et al. **Cancer** 1994 Aug 15;74(4):1383-97

Insulin-like growth factor-binding protein-2 concentrations in cerebrospinal fluid and serum of children with malignant solid tumors or acute leukemia. Müller HL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):428-34

Combined-modality therapy in the treatment of primary central nervous system lymphoma in AIDS. Forsyth PA, et al. **Neurology** 1994 Aug;44(8):1473-9

CEREBELLAR ATAXIA

Autosomal dominant cerebellar ataxia with retinal degeneration: clinical, neuropathologic, and genetic analysis of a large kindred. Gouw LG, et al. **Neurology** 1994 Aug;44(8):1441-7

Antineuronal antibodies in acute cerebellar ataxia following Epstein-Barr virus infection. Ito H, et al. **Neurology** 1994 Aug;44(8):1506-7

CEREBELLAR DISEASES

Cerebellar infarcts in the New England Medical Center Posterior Circulation Stroke Registry. Chaves CJ, et al. **Neurology** 1994 Aug;44(8):1385-90

CEREBELLAR NEOPLASMS

High-resolution 1H-magnetic resonance spectroscopy of pediatric posterior fossa tumors in vitro. Sutton LN, et al. **J Neurosurg** 1994 Sep;81(3):443-8

CEREBELLUM

Cerebellar infarcts in the New England Medical Center Posterior Circulation Stroke Registry. Chaves CJ, et al. **Neurology** 1994 Aug;44(8):1385-90

CEREBRAL AMYLOID ANGIOPATHY

High tissue content of soluble beta 1-40 is linked to cerebral amyloid angiopathy. Suzuki N, et al. **Am J Pathol** 1994 Aug;145(2):452-60

CEREBRAL ANEURYSM

Thalamostriate artery aneurysm within the third ventricle. Case report. Bergsneider M, et al. **J Neurosurg** 1994 Sep; 81(3):463-5

Prospective study of sentinel headache in aneurysmal subarachnoid haemorrhage. Linn FH, et al. **Lancet** 1994 Aug 27;344(8922):590-3

Evaluation of cerebral aneurysms with helical CT: correlation with conventional angiography and MR angiography. Schwartz RB, et al. **Radiology** 1994 Sep; 192(3):717-22

CEREBRAL ANGIOGRAPHY

Evaluation of cerebral aneurysms with helical CT: correlation with conventional angiography and MR angiography. Schwartz RB, et al. **Radiology** 1994 Sep; 192(3):717-22

CEREBRAL ANOXIA

Perinatal observations in forty-eight neurologically impaired term infants. Phelan JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):424-31

Abnormal cerebral autoregulation in an experimental model of neonatal extracorporeal membrane oxygenation [editorial; comment] Prough DS. **Crit Care Med** 1994 Aug; 22(8):1209-10. Comment on: Crit Care Med 1994 Aug;22(8):1262-8.

Impaired cerebral autoregulation in the newborn lamb during recovery from severe, prolonged hypoxia, combined with carotid artery and jugular vein ligation [see comments] Short BL, et al. **Crit Care Med** 1994 Aug;22(8):1262-8. Comment in: Crit Care Med 1994 Aug;22(8):1209-10.

CEREBRAL ARTERIES

Cerebral artery blood flow during laparoscopic cholecystectomy [letter] Cervenko FW. **Anesth Analg** 1994 Sep;79(3):606

Effects of nitrous oxide on human regional cerebral blood flow and isolated pial arteries. Reinstrup P, et al. **Anesthesiology** 1994 Aug;81(2):396-402

Diagnosis of intracranial occlusive disease before carotid endarterectomy: preliminary experience with transcranial colour-flow Doppler ultrasonography. Martin PJ, et al. **Br J Surg** 1994 Jun;81(6):824-6

Maternal middle cerebral artery blood flow velocity variation with gestational age. Williams K, et al. **Obstet Gynecol** 1994 Sep;84(3):445-8

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Progression of multiple cryptic vascular malformations associated with anomalous venous drainage. Case report. Ciricillo SF, et al. **J Neurosurg** 1994 Sep;81(3):477-81 (39 ref.)

CEREBRAL CORTEX

Parietal Pick's disease mimicking cortical-basal ganglionic degeneration. Lang AE, et al. **Neurology** 1994 Aug; 44(8):1436-40

CEREBRAL EMBOLISM AND THROMBOSIS

Comparison of transcranial contrast Doppler sonography and transesophageal contrast echocardiography for the detection of patent foramen ovale in young stroke patients. Job FP, et al. **Am J Cardiol** 1994 Aug 15;74(4):381-4

Idiopathic intracranial hypertension: don't forget cerebral venous thrombosis [letter] Piette JC, et al. **Am J Med** 1994 Aug;97(2):200

Anticoagulation monitoring and cerebral microemboli detection [letter] Siebler M, et al. **Lancet** 1994 Aug 20; 344(8921):555

Real-time identification of cerebral microemboli with US feature detection by a neural network. Siebler M, et al. **Radiology** 1994 Sep;192(3):739-42

CEREBRAL HEMORRHAGE

Thalamostriate artery aneurysm within the third ventricle. Case report. Bergsneider M, et al. **J Neurosurg** 1994 Sep; 81(3):463-5

Quality of life and treatment for proximal deep-vein thrombosis. Wulff HR. **Lancet** 1994 Aug 13; 344(8920):420-1

Neurologic deterioration in noncomatose patients with supratentorial intracerebral hemorrhage. Mayer SA, et al. **Neurology** 1994 Aug;44(8):1379-84

Acute hemorrhagic leukoencephalitis: a cause of acute brainstem dysfunction. Posey K, et al. **South Med J** 1994 Aug;87(8):851-4

CEREBRAL INFARCTION

Intracranial venous thrombosis in a patient with multiple sclerosis. A case report and review of contraceptive alternatives in patients with disabilities. Malanga GA, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):283-5

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 35-1994. A 55-year-old woman with a skin rash and hemiparesis after staphylococcal protein A column therapy [clinical conference] **N Engl J Med** 1994 Sep 22;331(12):792-800

Cerebellar infarcts in the New England Medical Center Posterior Circulation Stroke Registry. Chaves CJ, et al. **Neurology** 1994 Aug;44(8):1385-90

CEREBRAL ISCHEMIA

Dextromethorphan inhibits ischemia-induced c-fos expression and delayed neuronal death in hippocampal neurons. Bokesch PM, et al. **Anesthesiology** 1994 Aug; 81(2):470-7

Cerebral lactate-oxygen index in acute brain injury with acute anemia: assessment of false versus true ischemia. Cruz J, et al. **Crit Care Med** 1994 Sep;22(9):1465-70

Ischemic stroke: today and tomorrow. Wityk RJ, et al. **Crit Care Med** 1994 Aug;22(8):1278-93 (165 ref.)

Doppler ultrasound prediction of ischemic deficit [letter] King JT Jr. **J Neurosurg** 1994 Sep;81(3):502-3

MRI diffusion mapping of reversible and irreversible ischemic injury in focal brain ischemia. Hasegawa Y, et al. **Neurology** 1994 Aug;44(8):1484-90

CEREBRAL ISCHEMIA, TRANSIENT

Safety and durability of redo carotid endarterectomy for recurrent carotid artery stenosis. AbuRahma AF, et al. **Am J Surg** 1994 Aug;168(2):175-8 (23 ref.)

Isolated symptomatic midcervical stenosis of the internal carotid artery. Ranval TJ, et al. **Am J Surg** 1994 Aug; 168(2):171-4

Absence of sex differences in the evaluation of patients hospitalized for transient ischemic attacks. McGann KP, et al. **J Fam Pract** 1994 Aug;39(2):134–9

CEREBRAL PALSY

Perinatal observations in forty-eight neurologically impaired term infants. Phelan JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):424–31

The validity of electrophysiological criteria used in selective functional posterior rhizotomy for treatment of spastic cerebral palsy. Steinbok P, et al. **J Neurosurg** 1994 Sep; 81(3):354–61

Does cesarean delivery prevent cerebral palsy or other neurologic problems of childhood? [letter] Goodlin RC. **Obstet Gynecol** 1994 Sep;84(3):482; discussion 482–3

Does cesarean delivery prevent cerebral palsy or other neurologic problems of childhood? [letter] Mittendorf R. **Obstet Gynecol** 1994 Sep;84(3):481–2; discussion 482–3

CEREBRAL VEINS

Progression of multiple cryptic vascular malformations associated with anomalous venous drainage. Case report. Ciricillo SF, et al. **J Neurosurg** 1994 Sep;81(3):477–81 (39 ref.)

CEREBRAL VENTRICLE NEOPLASMS

Stereotactically guided transfrontal removal of intraventricular midline tumors in children. Neurosurgical and neuropsychological considerations. Giorgi C, et al. **J Neurosurg** 1994 Sep;81(3):374–80

CEREBRAL VENTRICLES

Thalamostriate artery aneurysm within the third ventricle. Case report. Bergsneider M, et al. **J Neurosurg** 1994 Sep; 81(3):463–5

Isolated mild fetal cerebral ventriculomegaly: clinical course and outcome. Patel MD, et al. **Radiology** 1994 Sep; 192(3):759–64

CEREBROSPINAL FLUID SHUNTS

Information value of magnetic resonance imaging in shunted hydrocephalus. Pääkkö E, et al. **Arch Dis Child** 1994 Jun; 70(6):530–4; discussion 534–5

CEREBROVASCULAR CIRCULATION

Changes in internal carotid blood flow after carotid endarterectomy correlate with preoperative stenosis. Gordon IL, et al. **Am J Surg** 1994 Aug;168(2):127–30

Internal jugular bulb blood velocity as a continuous indicator of cerebral blood flow during open heart surgery. Ohsumi H, et al. **Anesthesiology** 1994 Aug;81(2):325–32

Abnormal cerebral autoregulation in an experimental model of neonatal extracorporeal membrane oxygenation [editorial; comment] Prough DS. **Crit Care Med** 1994 Aug; 22(8):1209–10. Comment on: Crit Care Med 1994 Aug;22(8):1262–8.

Impaired cerebral autoregulation in the newborn lamb during recovery from severe, prolonged hypoxia, combined with carotid artery and jugular vein ligation [see comments] Short BL, et al. **Crit Care Med** 1994 Aug;22(8):1262–8. Comment in: Crit Care Med 1994 Aug;22(8):1209–10.

Effects of extravascular acidification and extravascular alkalinization on constriction and depolarization in rat cerebral arterioles in vitro. Dietrich HH, et al. **J Neurosurg** 1994 Sep;81(3):437–42

Swelling and blood flow in the injured child's brain. Miller JD. **Lancet** 1994 Aug 13;344(8920):421–2

Maternal middle cerebral artery blood flow velocity variation with gestational age. Williams K, et al. **Obstet Gynecol** 1994 Sep;84(3):445–8

CEREBROVASCULAR DISORDERS

Comparison of transcranial contrast Doppler sonography and transesophageal contrast echocardiography for the detection of patent foramen ovale in young stroke patients. Job FP, et al. **Am J Cardiol** 1994 Aug 15;74(4):381–4

Carotid endarterectomy can be safely performed with acceptable mortality and morbidity in patients requiring coronary artery bypass grafts. Chang BB, et al. **Am J Surg** 1994 Aug;168(2):94–6

Routine completion study during carotid endarterectomy is not necessary. Jain KM, et al. **Am J Surg** 1994 Aug; 168(2):163–7 (27 ref.)

Carotid exploration for acute postoperative thrombosis. Peer RM, et al. **Am J Surg** 1994 Aug;168(2):168–70

Upper extremity weight-bearing effect on corticospinal excitability following stroke. Brouwer BJ, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):861–6

Compensation in recovery of upper extremity function after stroke: the Copenhagen Stroke Study. Nakayama H, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):852–7

Association between location of the lesion and discharge status of ADL in first stroke patients. Saeki S, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):858–60

Influence of total cholesterol, high density lipoprotein cholesterol, and triglycerides on risk of cerebrovascular disease: the Copenhagen City Heart Study [see comments] Lindenstrøm E, et al. **BMJ** 1994 Jul 2;309(6946):11–5. Comment in: BMJ 1994 Jul 2;309(6946):2–3.

Ischemic stroke: today and tomorrow. Wityk RJ, et al. **Crit Care Med** 1994 Aug;22(8):1278–93 (165 ref.)

Anticardiolipin antibodies in an unselected stroke population. Muir KW, et al. **Lancet** 1994 Aug 13;344(8920):452–6

Cerebrovascular consequences of hypertension. Strandgaard S, et al. **Lancet** 1994 Aug 20;344(8921):519–21

Review criteria for hospital utilization for patients with cerebrovascular disease. Task Force on Hospital Utilization for Stroke of the American Academy of Neurology. Lanska DJ. **Neurology** 1994 Aug;44(8):1531–2

Geographic distribution of hospitalization rates, case fatality, and mortality from stroke in the United States. Lanska DJ, et al. **Neurology** 1994 Aug;44(8):1541–50

Migrainous stroke [letter] Spence JD. **Neurology** 1994 Aug; 44(8):1556–7

Acute stroke: evaluation with serial proton MR spectroscopic imaging. Barker PB, et al. **Radiology** 1994 Sep; 192(3):723–32

CERTIFICATION

Examining the examinations for licensure and certification in medicine [editorial] Norcini JJ. **JAMA** 1994 Sep 7; 272(9):713–4

CERULOPLASMIN

Primary plasma antioxidants in adult respiratory distress syndrome patients: changes in iron-oxidizing, iron-binding, and free radical-scavenging proteins. Gutteridge JM, et al. **J Lab Clin Med** 1994 Aug;124(2):263–73

CERVICAL INTRAEPITHELIAL NEOPLASIA

Characteristics of cervical intraepithelial neoplasia in women infected with the human immunodeficiency virus. Fruchter RG, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):531–7

Screening for cervical intraepithelial neoplasia [letter] Crawford SM. **BMJ** 1994 Jul 16;309(6948):195

Relation between human papillomavirus type 16 and potential for progression of minor-grade cervical disease. Downey GP, et al. **Lancet** 1994 Aug 13;344(8920):432–5

CERVICAL VERTEBRAE

Changes in cervicocephalic kinesthesia after a proprioceptive rehabilitation program in patients with neck pain: a randomized controlled study. Revel M, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):895–9

Posterior plates in the management of cervical instability: long-term results in 44 patients. Fehlings MG, et al. **J Neurosurg** 1994 Sep;81(3):341–9

Delayed sequelae of vertebral artery dissection and occult cervical fractures. Tulyapronchote R, et al. **Neurology** 1994 Aug;44(8):1397–9 (26 ref.)

CERVIX DISEASES

Borderline nuclear changes in cervical smears: guidelines on their recognition and management. National Coordinating Network (National Cervical Screening Programme), British Society for clinical Cytology, and Royal College of Pathologists' Working Party. **J Clin Pathol** 1994 Jun; 47(6):481–92

Interobserver variation in the diagnosis and grading of dyskaryosis in cervical smears: specialist cytopathologists compared with non-specialists. O'Sullivan JP, et al. **J Clin Pathol** 1994 Jun;47(6):515–8

Treatment and causes of female infertility [letter] Oakeshott P, et al. **Lancet** 1994 Jul 30;344(8918):334

CERVIX DYSPLASIA

Cytological changes preceding cervical cancer [letter] Slater D. **J Clin Pathol** 1994 Jun;47(6):569

CERVIX MUCUS

Variation of blood group antigen expression on vaginal cells and mucus in secretor and nonsecretor women. Schaeffer AJ, et al. **J Urol** 1994 Sep;152(3):859–64

CERVIX NEOPLASMS

Characteristics of cervical intraepithelial neoplasia in women infected with the human immunodeficiency virus. Fruchter RG, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):531–7

Screening for cervical intraepithelial neoplasia [letter] Crawford SM. **BMJ** 1994 Jul 16;309(6948):195

The treatment of stage I carcinoma of the cervix in the west of Scotland 1980–1987. Bissett D, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):615–20

Cytological changes preceding cervical cancer [letter] Slater D. **J Clin Pathol** 1994 Jun;47(6):569

Socioeconomic disparities in preventive care persist despite universal coverage. Breast and cervical cancer screening in Ontario and the United States. Katz SJ, et al. **JAMA** 1994 Aug 17;272(7):530–4

Relation between human papillomavirus type 16 and potential for progression of minor-grade cervical disease. Downey GP, et al. **Lancet** 1994 Aug 13;344(8920):432–5

Apoptosis as predictor of response to radiotherapy in cervical carcinoma [letter] Levine EL, et al. **Lancet** 1994 Aug 13; 344(8920):472

Human papillomavirus detection and p53 expression in clear-cell adenocarcinoma of the vagina and cervix. Waggoner SE, et al. **Obstet Gynecol** 1994 Sep;84(3):404–8

CERVIX UTERI

Conserving the cervix at hysterectomy. Drife J. **Br J Obstet Gynaecol** 1994 Jul;101(7):563–4

Borderline nuclear changes in cervical smears: guidelines on their recognition and management. National Coordinating Network (National Cervical Screening Programme), British Society for clinical Cytology, and Royal College of Pathologists' Working Party. **J Clin Pathol** 1994 Jun; 47(6):481–92

Cytological changes preceding cervical cancer [letter] Slater D. **J Clin Pathol** 1994 Jun;47(6):569

CESAREAN SECTION

Cesarean section rates in Italy [letter] Signorelli C, et al. **Am J Public Health** 1994 Aug;84(8):1340–1

General anaesthesia for caesarean section [letter] Thomas SD. **Anaesthesia** 1993 Aug;48(8):739

British caesarean section rates have we reached a plateau? [letter] Savage W, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):645

Evaluating the thirty minute interval in emergency cesarean sections. Schauberger CW, et al. **J Am Coll Surg** 1994 Aug; 179(2):151–5

Reducing the rate of cesarean deliveries. An obtainable but elusive goal [editorial; comment] Hale RW. **JAMA** 1994 Aug 17;272(7):558–9. Comment on: JAMA 1994 Aug 17;272(7):524–9.

Caesarean section and vertical transmission of HIV-1 [letter] Moodley D, et al. **Lancet** 1994 Jul 30;344(8918):338

Does cesarean delivery prevent cerebral palsy or other neurologic problems of childhood? [letter] Goodlin RC. **Obstet Gynecol** 1994 Sep;84(3):482; discussion 482–3

Does cesarean delivery prevent cerebral palsy or other neurologic problems of childhood? [letter] Mittendorf R. **Obstet Gynecol** 1994 Sep;84(3):481–2; discussion 482–3

CETIRIZINE

Lack of effect of cetirizine on early and late asthmatic response after allergen challenge. de Bruin-Weller MS, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):231–9

CHARACTER

Stereotypes of the elderly held by young, middle-aged, and elderly adults. Hummert ML, et al. **J Gerontol** 1994 Sep; 49(5):P240–9

CHARCOAL

Activated charcoal interrupts enteroenteric circulation of phenobarbital. Wakabayashi Y, et al. **J Toxicol Clin Toxicol** 1994;32(4):419–24

CHARITIES

The Methodist Hospital responds [letter] Mathis LL. **Hosp Health Netw** 1994 Aug 20;68(16):6

CHELATION THERAPY

Efficacy of deferoxamine in preventing complications of iron overload in patients with thalassemia major [see comments] Brittenham GM, et al. **N Engl J Med** 1994 Sep 1; 331(9):567–73. Comment in: N Engl J Med 1994 Sep 1;331(9):609–10.

Therapy for beta-thalassemia--a paradigm for the treatment of genetic disorders [editorial; comment] Dover GJ, et al. **N Engl J Med** 1994 Sep 1;331(9):609–10. Comment on: N Engl J Med 1994 Sep 1;331(9):567–73. Comment on: N Engl J Med 1994 Sep 1;331(9):574–8.

CHEMICAL INDUSTRY

Chemical inhalation injury and its sequelae. Blanc PD. **West J Med** 1994 Jun;160(6):563

CHEMOEMBOLIZATION, THERAPEUTIC

Chemoembolization of hepatocellular carcinoma in patients who undergo liver transplantation. Spreafico C, et al. **Radiology** 1994 Sep;192(3):687–90

CHEMOTACTIC FACTORS

IFN-gamma selectively inhibits lipopolysaccharide-inducible JE/monocyte chemoattractant protein-1 and KC/GRO/melanoma growth-stimulating activity gene expression in mouse peritoneal macrophages. Ohmori Y, et al. **J Immunol** 1994 Sep 1;153(5):2204–12

NF-kappa B and Sp1 regulate transcription of the human

CHEMOTACTIC FACTORS

monocyte chemoattractant protein-1 gene. Ueda A, et al. **J Immunol** 1994 Sep 1;153(5):2052-63

CHEMOTAXIS, LEUKOCYTE

Eosinophil transendothelial migration induced by cytokines. III. Effect of the chemokine RANTES. Ebisawa M, et al. **J Immunol** 1994 Sep 1;153(5):2153-60

Human T lymphocyte chemotaxis and adhesion induced by vasoactive intestinal peptide. Johnston JA, et al. **J Immunol** 1994 Aug 15;153(4):1762-8

A neutrophil migration-inducing lectin from Artocarpus integrifolia. Santos-de-Oliveira R, et al. **J Immunol** 1994 Aug 15;153(4):1798-807

CHEST TUBES

Use of the disposable laparoscopic trocar-cannula for chest tube insertion. Kang SS. **J Am Coll Surg** 1994 Aug; 179(2):230

CHICKENPOX

Case report: the pulmonary lesions of chickenpox pneumonia--revisited. Picken G, et al. **Br J Radiol** 1994 Jul;67(799):659-60

Pyogenic arthritis complicating varicella infection. Glass KL, et al. **South Med J** 1994 Aug;87(8):857-9

CHIEF EXECUTIVE OFFICERS, HOSPITAL

Are today's hospital CEOs prepared to lead networks? No [comment] Shortell SM. **Hosp Health Netw** 1994 Aug 5; 68(15):12. Comment on: Hosp Health Netw 1994 Aug 5;68(15):12.

CHILD ABUSE

Causes of pediatric hematuria: schistosomiasis and abuse [letter] Batman A. **Am Fam Physician** 1994 Sep 1;50(3):535, 538

Causes of pediatric hematuria: schistosomiasis and abuse [letter] Chinitz J. **Am Fam Physician** 1994 Sep 1;50(3):535

Physical and sexual abuse and gastrointestinal illness: what is the link? [editorial; comment] Drossman DA. **Am J Med** 1994 Aug;97(2):105-7. Comment on: Am J Med 1994 Aug;97(2):108-18.

Altered pain perception and psychosocial features among women with gastrointestinal disorders and history of abuse: a preliminary model [see comments] Scarinci IC, et al. **Am J Med** 1994 Aug;97(2):108-18. Comment in: Am J Med 1994 Aug;97(2):105-7.

Silent at school--elective mutism and abuse. MacGregor R, et al. **Arch Dis Child** 1994 Jun;70(6):540-1

Video surveillance in diagnosis of intentional suffocation [letter] Samuels MP, et al. **Lancet** 1994 Aug 6;344(8919):414

Video surveillance in diagnosis of intentional suffocation [letter] Stephenson JB. **Lancet** 1994 Aug 6;344(8919):414-5

Female genital mutilation--a form of child abuse [editorial; comment] Schroeder P. **N Engl J Med** 1994 Sep 15; 331(11):739-40. Comment on: N Engl J Med 1994 Sep 15;331(11):712-6.

CHILD ABUSE, SEXUAL

Examination findings in legally confirmed child sexual abuse: it's normal to be normal. Adams JA, et al. **Pediatrics** 1994 Sep;94(3):310-7

CHILD BEHAVIOR

Teaching parents how to comfort their children during common medical procedures. Bauchner H, et al. **Arch Dis Child** 1994 Jun;70(6):548-50

CHILD BEHAVIOR DISORDERS

Natural history of snoring and related behaviour problems between the ages of 4 and 7 years. Ali NJ, et al. **Arch Dis Child** 1994 Jul;71(1):74-6

It's not what it seems. The relationship between parents' concerns and children with global delays. Glascoe FP. **Clin Pediatr (Phila)** 1994 May;33(5):292-6

CHILD CARE

Chronically ill latchkey children. Holaday B, et al. **Clin Pediatr (Phila)** 1994 May;33(5):303-6

Role of emotional support in kwashiorkor [letter] Virdis R, et al. **Lancet** 1994 Aug 20;344(8921):546-7

CHILD DAY CARE CENTERS

Assessment of telephone survey data [letter] Ikeda RM, et al. **Pediatrics** 1994 Sep;94(3):405-6

CHILD DEVELOPMENT

Quality assurance in preschool surveillance. Wearmouth EM, et al. **Arch Dis Child** 1994 Jun;70(6):505-11

WHO partograph [letter] Walraven GE. **Lancet** 1994 Aug 27;344(8922):617

School-age outcomes in children with birth weights under 750 g [see comments] Hack M, et al. **N Engl J Med** 1994 Sep 22;331(12):753-9. Comment in: N Engl J Med 1994 Sep 22;331(12):802-3.

CHILD DEVELOPMENT DISORDERS

It's not what it seems. The relationship between parents' concerns and children with global delays. Glascoe FP. **Clin Pediatr (Phila)** 1994 May;33(5):292-6

Early identification and treatment necessary to prevent malnutrition in children and adolescents with severe disabilities. Amundson JA, et al. **J Am Diet Assoc** 1994 Aug;94(8):880-3

Weight gain and triceps skinfolds fat mass after gastrostomy placement in children with developmental disabilities. Isaacs JS, et al. **J Am Diet Assoc** 1994 Aug;94(8):849-54

CHILD HEALTH SERVICES

C.A.R.E. Fair: one-stop shopping for an underserved population [news] Melland R, et al. **Am J Public Health** 1994 Aug;84(8):1337-8

Quality assurance in preschool surveillance. Wearmouth EM, et al. **Arch Dis Child** 1994 Jun;70(6):505-11

Primary pediatric care in the emergency department [letter] Barton LL, et al. **Pediatrics** 1994 Sep;94(3):406-7

CHILD, HOSPITALIZED

'Dorothy stays with me.' Brennan AL. **Am J Nurs** 1994 Aug; 94(8):80

CHILD NUTRITION

ADA supports USDA School Meals Initiative for Healthy Children but recommends more improvements for child nutrition. **J Am Diet Assoc** 1994 Aug;94(8):841-2

Weight gain and triceps skinfolds fat mass after gastrostomy placement in children with developmental disabilities. Isaacs JS, et al. **J Am Diet Assoc** 1994 Aug;94(8):849-54

CHILD WELFARE

Canada's poorest citizens: looking for solutions for children [editorial] Avard DM, et al. **Can Med Assoc J** 1994 Aug 15;151(4):419-22

CHLAMYDIA INFECTIONS

Proliferative response to conserved epitopes of the Chlamydia trachomatis and human 60-kilodalton heat-shock proteins by lymphocytes from women with salpingitis. Witkin SS, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):455-60

Treatment and causes of female infertility [letter] Oakeshott P, et al. **Lancet** 1994 Jul 30;344(8918):334

Radiographic appearance of Chlamydia pneumoniae (TWAR strain) respiratory infections. CBPIS Study Group. Community-based Pneumonia Incidence Study. McConnell CT Jr, et al. **Radiology** 1994 Sep;192(3):819-24

CHLAMYDIA PNEUMONIAE

Radiographic appearance of Chlamydia pneumoniae (TWAR strain) respiratory infections. CBPIS Study Group. Community-based Pneumonia Incidence Study. McConnell CT Jr, et al. **Radiology** 1994 Sep;192(3):819-24

CHLAMYDIA TRACHOMATIS

Proliferative response to conserved epitopes of the Chlamydia trachomatis and human 60-kilodalton heat-shock proteins by lymphocytes from women with salpingitis. Witkin SS, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):455-60

CHLORDIAZEPOXIDE

Individualized treatment for alcohol withdrawal. A randomized double-blind controlled trial [see comments] Saitz R, et al. **JAMA** 1994 Aug 17;272(7):519-23. Comment in: JAMA 1994 Aug 17;272(7):557-8.

CHLORIDE CHANNELS

The 5-HT4 receptor mediates 5-hydroxytryptamine-induced rise in short circuit current in the human jejunum in vitro. Budhoo MR, et al. **Surgery** 1994 Aug;116(2):396-400

CHLORINE

Drinking water mutagenicity and gastrointestinal and urinary tract cancers: an ecological study in Finland [see comments] Koivusalo M, et al. **Am J Public Health** 1994 Aug;84(8):1223-8. Comment in: Am J Public Health 1994 Aug;84(8):1211-3.

2-CHLORODEOXYADENOSINE

2-Chlorodeoxyadenosine-induced complete remissions in Langerhans-cell histiocytosis. Saven A, et al. **Ann Intern Med** 1994 Sep 15;121(6):430-2

2-Chlorodeoxyadenosine therapy in patients with T-cell lymphoproliferative disorders. O'Brien S, et al. **Blood** 1994 Aug 1;84(3):733-8

2-Chlorodeoxyadenosine as treatment of severe acute graft-versus-host disease [letter] Pless M, et al. **Blood** 1994 Aug 1;84(3):987-9

Complete hematologic remissions induced by 2-chlorodeoxyadenosine in children with newly diagnosed acute myeloid leukemia. Santana VM, et al. **Blood** 1994 Aug 15;84(4):1237-42

Cladribine treatment of multiple sclerosis [letter] Grieb P, et al. **Lancet** 1994 Aug 20;344(8921):538

Cladribine treatment of multiple sclerosis [letter] Polman CH, et al. **Lancet** 1994 Aug 20;344(8921):537; discussion 537-8

Cladribine treatment of multiple sclerosis [letter] Reilly D. **Lancet** 1994 Aug 20;344(8921):537; discussion 537-8

CHLORTHALIDONE

The effect of chlorthalidone on ventricular ectopic activity in patients with isolated systolic hypertension. The SHEP Study Group. Kostis JB, et al. **Am J Cardiol** 1994 Sep 1; 74(5):464-7

CHOLANGIOGRAPHY

Imaging of the common bile duct in patients undergoing laparoscopic cholecystectomy. Hainsworth PJ, et al. **Gut** 1994 Jul;35(7):991-5

A comparison of operation, endoscopic retrograde cholangiopancreatography, and percutaneous transhepatic cholangiography in biliary complications after hepatic transplantation. Kuo PC, et al. **J Am Coll Surg** 1994 Aug; 179(2):177-81

Helical cholangiography: complementary or substitute study for endoscopic retrograde cholangiography? [editorial; comment] Goldberg HI. **Radiology** 1994 Sep;192(3):615-6 . Comment on: Radiology 1994 Sep;192(3):675-80.

Intravenous cholangiography with helical CT: comparison with endoscopic retrograde cholangiography [see comments] Stockberger SM, et al. **Radiology** 1994 Sep; 192(3):675-80. Comment in: Radiology 1994 Sep;192(3):615-6.

Laparoscopic cholangiography. The case for a selective approach. Clair DG, et al. **Surg Clin North Am** 1994 Aug; 74(4):961-6 (31 ref.)

The case for routine operative cholangiography during laparoscopic cholecystectomy. Soper NJ, et al. **Surg Clin North Am** 1994 Aug;74(4):953-9 (26 ref.)

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

Emphysematous cholecystitis after ERCP. Alvarez C, et al. **Dig Dis Sci** 1994 Aug;39(8):1719-23

Survey of informed consent for endoscopic retrograde cholangiopancreatography. Newton J, et al. **Dig Dis Sci** 1994 Aug;39(8):1714-8

Imaging of the common bile duct in patients undergoing laparoscopic cholecystectomy. Hainsworth PJ, et al. **Gut** 1994 Jul;35(7):991-5

A comparison of operation, endoscopic retrograde cholangiopancreatography, and percutaneous transhepatic cholangiography in biliary complications after hepatic transplantation. Kuo PC, et al. **J Am Coll Surg** 1994 Aug; 179(2):177-81

Helical cholangiography: complementary or substitute study for endoscopic retrograde cholangiography? [editorial; comment] Goldberg HI. **Radiology** 1994 Sep;192(3):615-6 . Comment on: Radiology 1994 Sep;192(3):675-80.

Intravenous cholangiography with helical CT: comparison with endoscopic retrograde cholangiography [see comments] Stockberger SM, et al. **Radiology** 1994 Sep; 192(3):675-80. Comment in: Radiology 1994 Sep;192(3):615-6.

Endoscopic techniques in management of biliary tract injuries. Kozarek RA. **Surg Clin North Am** 1994 Aug; 74(4):883-93; discussion 895-6 (47 ref.)

CHOLECALCIFEROL

Calcium, vitamin D, and hip fractures. Incidence of falls may have decreased [letter] Mets T. **BMJ** 1994 Jul 16; 309(6948):193

Calcium, vitamin D, and hip fractures. Vitamin D alone may be helpful [letter] Torgerson D, et al. **BMJ** 1994 Jul 16; 309(6948):193

CHOLECYSTECTOMY

Evaluation of the cost of laparoscopic and open cholecystectomy [letter] Prasad A, et al. **Br J Surg** 1994 May;81(5):777

Complications of cholecystectomy. Incidence, clinical manifestations, and diagnosis. Deziel DJ. **Surg Clin North Am** 1994 Aug;74(4):809-23 (69 ref.)

Bile duct injuries. Spectrum, mechanisms of injury, and their prevention. Martin RF, et al. **Surg Clin North Am** 1994 Aug;74(4):781-803; discussion 805-7 (42 ref.)

Cholecystectomy. Open cholecystectomy revisited. Munson JL, et al. **Surg Clin North Am** 1994 Aug;74(4):741-54 (07 ref.)

CHOLECYSTECTOMY, LAPAROSCOPIC

Cerebral artery blood flow during laparoscopic cholecystectomy [letter] Cervenko FW. **Anesth Analg** 1994 Sep;79(3):606
Subhepatic inflammatory mass after laparoscopic cholecystectomy. A delayed complication of spilled gallstones. Van Brunt PH, et al. **Arch Surg** 1994 Aug; 129(8):882-3
Subumbilical hernia following laparoscopic cholecystectomy [letter] Corlett MP, et al. **Br J Surg** 1994 May;81(5):777-8
Abdominal wall tuberculosis following laparoscopic cholecystectomy. Jindal D, et al. **Br J Surg** 1994 May; 81(5):719
Management of bile duct stones in the era of laparoscopic cholecystectomy. Perissat J, et al. **Br J Surg** 1994 Jun; 81(6):799-810 (126 ref.)
Evaluation of the cost of laparoscopic and open cholecystectomy [letter] Prasad A, et al. **Br J Surg** 1994 May;81(5):777
Laparoscopic cholecystectomy for biliary pancreatitis. Tate JJ, et al. **Br J Surg** 1994 May;81(5):720-2
Triradiate dilator in laparoscopic cholecystectomy [letter] Williams IM, et al. **Br J Surg** 1994 May;81(5):779
Influence of compression stockings on lower-limb venous haemodynamics during laparoscopic cholecystectomy. Wilson YG, et al. **Br J Surg** 1994 Jun;81(6):841-4
Imaging of the common bile duct in patients undergoing laparoscopic cholecystectomy. Hainsworth PJ, et al. **Gut** 1994 Jul;35(7):991-5
Second opinions in laparoscopic cholecystectomy [letter] Benjamin IS. **Lancet** 1994 Aug 20;344(8921):542-3
Unexpected gallbladder cancer with cutaneous seeding after laparoscopic cholecystectomy. Kim HJ, et al. **South Med J** 1994 Aug;87(8):817-20 (11 ref.)
Techniques of laparoscopic cholecystectomy. The difficult operation. Asbun HJ, et al. **Surg Clin North Am** 1994 Aug; 74(4):755-75; discussion 777-80 (42 ref.)
The case for routine operative cholangiography during laparoscopic cholecystectomy. Soper NJ, et al. **Surg Clin North Am** 1994 Aug;74(4):953-9 (26 ref.)

CHOLECYSTITIS

Emphysematous cholecystitis after ERCP. Alvarez C, et al. **Dig Dis Sci** 1994 Aug;39(8):1719-23
Xanthogranulomatous cholecystitis. Reed A, et al. **J Am Coll Surg** 1994 Aug;179(2):249-52 (21 ref.)

CHOLEDOCHAL CYST

Late complications after excisional operation in patients with choledochal cyst. Chijiiwa K, et al. **J Am Coll Surg** 1994 Aug;179(2):139-44

CHOLEDOCHOSTOMY

Quantification of duodenogastric reflux in patients with choledochoduodenostomy. Lujan-Mompean JA, et al. **J Am Coll Surg** 1994 Aug;179(2):193-6

CHOLELITHIASIS

Does endoscopic sphincterotomy destroy the function of Oddi's sphincter? Heinerman PM, et al. **Arch Surg** 1994 Aug;129(8):876-80
Subhepatic inflammatory mass after laparoscopic cholecystectomy. A delayed complication of spilled gallstones. Van Brunt PH, et al. **Arch Surg** 1994 Aug; 129(8):882-3
Gallstone emesis and ileus caused by common hepatic duct-duodenal fistula. Khaira HS, et al. **Br J Surg** 1994 May;81(5):723
Management of bile duct stones in the era of laparoscopic cholecystectomy. Perissat J, et al. **Br J Surg** 1994 Jun; 81(6):799-810 (126 ref.)
Laparoscopic cholecystectomy for biliary pancreatitis. Tate JJ, et al. **Br J Surg** 1994 May;81(5):720-2
Natural history of gallstones in non-insulin-dependent diabetes mellitus. A prospective 5-year follow-up. Del Favero G, et al. **Dig Dis Sci** 1994 Aug;39(8):1704-7
Symptomatic versus silent gallstones. Radiographic features and eligibility for nonsurgical treatment. Ros E, et al. **Dig Dis Sci** 1994 Aug;39(8):1697-703
Imaging of the common bile duct in patients undergoing laparoscopic cholecystectomy. Hainsworth PJ, et al. **Gut** 1994 Jul;35(7):991-5

CHOLERA

Twelve messages from enteric infections for science and society. Guerrant RL. **Am J Trop Med Hyg** 1994 Jul; 51(1):26-35 (47 ref.)
Reappearance of Vibrio cholerae O1 and concurrent prevalence of O1 and O139 in Vellore, South India [letter] Jesudason MV, et al. **Lancet** 1994 Jul 30;344(8918):335-6
Cholera control [letter] Sack DA. **Lancet** 1994 Aug 27; 344(8922):616-7

CHOLERA VACCINE

Cholera control [letter] Sack DA. **Lancet** 1994 Aug 27; 344(8922):616-7

CHOLESTASIS

Fatal cholestatic hepatitis caused by D-penicillamine. Jacobs JW, et al. **Br J Rheumatol** 1994 Aug;33(8):770-3 (22 ref.)
Malignant biliary obstruction: clinical and histopathologic correlation after treatment with self-expanding metal prostheses. Boguth L, et al. **Radiology** 1994 Sep; 192(3):669-74

CHOLESTEROL

Influence of total cholesterol, high density lipoprotein cholesterol, and triglycerides on risk of cerebrovascular disease: the Copenhagen City Heart Study [see comments] Lindenstrøm E, et al. **BMJ** 1994 Jul 2;309(6946):11-5. Comment in: BMJ 1994 Jul 2;309(6946):2-3.
Changes in risk factors explain changes in mortality from ischaemic heart disease in Finland. Vartiainen E, et al. **BMJ** 1994 Jul 2;309(6946):23-7
Attenuated hypercholesterolemic response to a high-cholesterol diet in subjects heterozygous for the apolipoprotein A-IV-2 allele. McCombs RJ, et al. **N Engl J Med** 1994 Sep 15;331(11):706-10
Challenges to implementing the current pediatric cholesterol screening guidelines into practice. Dennison BA, et al. **Pediatrics** 1994 Sep;94(3):296-302

CHOLESTEROL, DIETARY

Attenuated hypercholesterolemic response to a high-cholesterol diet in subjects heterozygous for the apolipoprotein A-IV-2 allele. McCombs RJ, et al. **N Engl J Med** 1994 Sep 15;331(11):706-10

CHOLESTYRAMINE

Cholestyramine therapy for dyslipidemia in non-insulin-dependent diabetes mellitus. A short-term, double-blind, crossover trial. Garg A, et al. **Ann Intern Med** 1994 Sep 15;121(6):416-22
Cost-effectiveness of combined statin-resin therapy [letter] Katz DL. **Ann Intern Med** 1994 Oct 1;121(7):548-9

CHONDROSARCOMA

Hip pain in a 56-year-old female patient. Horowitz SM, et al. **Clin Orthop** 1994 Aug;(305):293-4, 296
Hu antigens and anti-Hu antibodies in a patient with myxoid chondrosarcoma. Verschuuren J, et al. **Neurology** 1994 Aug;44(8):1551-2

CHORIOAMNIONITIS

Low amniotic fluid glucose levels are a specific but not a sensitive marker for subclinical intrauterine infections in patients in preterm labor with intact membranes. Greig PC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):365-70; discussion 370-1

CHORIONIC VILLI SAMPLING

Confined placental trisomy 7: pitfall for cystic fibrosis prenatal diagnosis [letter] Le Bris MJ, et al. **Lancet** 1994 Aug 20;344(8921):556
Comparison of chorionic villus sampling and amniocentesis for fetal karyotyping at 10-13 weeks' gestation. Nicolaides K, et al. **Lancet** 1994 Aug 13;344(8920):435-9
Limb defects and gestational age at chorionic villus sampling [letter] Olney RS, et al. **Lancet** 1994 Aug 13;344(8920):476

CHORISTOMA

Glial choristoma of the tongue: report of a case. García-Prats MD, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):977-80 (23 ref.)

CHOROID

Choroidal neovascularization in a patient with adult foveomacular dystrophy and a mutation in the retinal degeneration slow gene (Pro 210 Arg) [letter] Feist RM, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):259-60
Symptomatic choroidal neovascularization in blacks. Capone A Jr, et al. **Arch Ophthalmol** 1994 Aug;112(8):1091-7
Digital indocyanine green videoangiography of central serous chorioretinopathy. Guyer DR, et al. **Arch Ophthalmol** 1994 Aug;112(8):1057-62
Choroidal neovascularization in black patients. Pieramici DJ, et al. **Arch Ophthalmol** 1994 Aug;112(8):1043-6

CHOROID DISEASES

Retinal and choroidal neovascularization in a transgenic mouse model of sickle cell disease. Lutty GA, et al. **Am J Pathol** 1994 Aug;145(2):490-7
Digital indocyanine green videoangiography of central serous chorioretinopathy. Guyer DR, et al. **Arch Ophthalmol** 1994 Aug;112(8):1057-62

CHOROID HEMORRHAGE

Anterior chamber maintainer for drainage of suprachoroidal hemorrhage [letter] Eller AW, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):258-9

CHROMATOGRAPHY, GEL

Characteristics of aspartate aminotransferase binding immunoglobulin determined by the isotope method. Ohtsuki T, et al. **J Lab Clin Med** 1994 Aug;124(2):218-23

CHROMIUM ALLOYS

Surface composition of orthopaedic implant metals regulates cell attachment, spreading, and cytoskeletal organization of primary human osteoblasts in vitro. Sinha RK, et al. **Clin Orthop** 1994 Aug;(305):258-72

CHROMOSOME ABNORMALITIES

Chromosome 17 abnormalities and TP53 mutations in adult soft tissue sarcomas. Latres E, et al. **Am J Pathol** 1994 Aug;145(2):345-55
Prognostic value of chromosomal abnormalities in follicular lymphoma. Tilly H, et al. **Blood** 1994 Aug 15;84(4):1043-9
Clonal karyotypic hematopoietic cell abnormalities occurring after autologous bone marrow transplantation for Hodgkin's disease and non-Hodgkin's lymphoma. Traweek ST, et al. **Blood** 1994 Aug 1;84(3):957-63
Acute promyelocytic leukemia with t(15;17) abnormality after chemotherapy containing etoposide for Langerhans' cell histiocytosis [letter] López-Andreu JA, et al. **Cancer** 1994 Sep 1;74(5):1650-2
Comparison of chorionic villus sampling and amniocentesis for fetal karyotyping at 10-13 weeks' gestation. Nicolaides K, et al. **Lancet** 1994 Aug 13;344(8920):435-9
First-trimester fetal nuchal translucency thickness and risk for trisomies. Pandya PP, et al. **Obstet Gynecol** 1994 Sep; 84(3):420-3

CHROMOSOME DELETION

Specific loss of chromosomes 1, 2, 6, 10, 13, 17, and 21 in chromophobe renal cell carcinomas revealed by comparative genomic hybridization. Speicher MR, et al. **Am J Pathol** 1994 Aug;145(2):356-64
Chromosome allele loss in colorectal liver metastases and its association with clinical features. Ding SF, et al. **Br J Surg** 1994 Jun;81(6):875-8

CHROMOSOMES

How long is the human genome? [letter] Witkowski J. **Lancet** 1994 Aug 13;344(8920):480

CHROMOSOMES, HUMAN, PAIR 1

Molecular analysis of the T-cell acute lymphoblastic leukemia-associated t(1;7)(p34;q34) that fuses LCK and TCRB. Burnett RC, et al. **Blood** 1994 Aug 15;84(4):1232-6

CHROMOSOMES, HUMAN, PAIR 3

Expression of EVI1 in myelodysplastic syndromes and other hematologic malignancies without 3q26 translocations. Russell M, et al. **Blood** 1994 Aug 15;84(4):1243-8

CHROMOSOMES, HUMAN, PAIR 7

Molecular analysis of the T-cell acute lymphoblastic leukemia-associated t(1;7)(p34;q34) that fuses LCK and TCRB. Burnett RC, et al. **Blood** 1994 Aug 15;84(4):1232-6
Confined placental trisomy 7: pitfall for cystic fibrosis prenatal diagnosis [letter] Le Bris MJ, et al. **Lancet** 1994 Aug 20;344(8921):556

CHROMOSOMES, HUMAN, PAIR 11

A variant chromosome translocation at 11q13 identifying PRAD1/cyclin D1 as the BCL-1 gene. Komatsu H, et al. **Blood** 1994 Aug 15;84(4):1226-31
Rapid and specific diagnosis of t(11;22) translocation in paediatric Ewing's sarcoma and primitive neuroectodermal tumours using RNA-PCR. Diffin F, et al. **J Clin Pathol** 1994 Jun;47(6):562-4

CHROMOSOMES, HUMAN, PAIR 14

Diagnosis of t(14;18) by polymerase chain reaction. The natural evolution of a laboratory test [editorial] O'Leary TJ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):789-90
Standard polymerase chain reaction analysis does not detect t(14;18) in reactive lymphoid hyperplasia. Segal GH, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):791-4
A variant chromosome translocation at 11q13 identifying PRAD1/cyclin D1 as the BCL-1 gene. Komatsu H, et al. **Blood** 1994 Aug 15;84(4):1226-31

CHROMOSOMES, HUMAN, PAIR 15

Acute promyelocytic leukemia with t(15;17) abnormality after chemotherapy containing etoposide for Langerhans' cell histiocytosis [letter] López-Andreu JA, et al. **Cancer** 1994 Sep 1;74(5):1650-2

CHROMOSOMES, HUMAN, PAIR 17

Chromosome 17 abnormalities and TP53 mutations in adult soft tissue sarcomas. Latres E, et al. **Am J Pathol** 1994 Aug;145(2):345-55

Acute promyelocytic leukemia with t(15;17) abnormality after chemotherapy containing etoposide for Langerhans' cell histiocytosis [letter] López-Andreu JA, et al. **Cancer** 1994 Sep 1;74(5):1650-2

CHROMOSOMES, HUMAN, PAIR 18

Diagnosis of t(14;18) by polymerase chain reaction. The natural evolution of a laboratory test [editorial] O'Leary TJ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):789-90

Standard polymerase chain reaction analysis does not detect t(14;18) in reactive lymphoid hyperplasia. Segal GH, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):791-4

CHROMOSOMES, HUMAN, PAIR 22

Rapid and specific diagnosis of t(11;22) translocation in paediatric Ewing's sarcoma and primitive neuroectodermal tumours using RNA-PCR. Diffin F, et al. **J Clin Pathol** 1994 Jun;47(6):562-4

CHRONIC DISEASE

Chronically ill latchkey children. Holaday B, et al. **Clin Pediatr (Phila)** 1994 May;33(5):303-6

CHURG-STRAUSS SYNDROME

Fulminant pregnancy-related Churg-Strauss syndrome. Connolly JO, et al. **Br J Rheumatol** 1994 Aug;33(8):776-7

CHYLOTHORAX

Sarcoidosis complicated by chylothorax. Parker JM, et al. **South Med J** 1994 Aug;87(8):860-2

CHYMOPAPAIN

Chymopapain versus conventional surgery for lumbar disc herniation. 10-year results of treatment. Tregonning GD, et al. **J Bone Joint Surg Br** 1991 May;73(3):481-6

CIGUATOXIN

Ciguatera fish poisoning. Lange WR. **Am Fam Physician** 1994 Sep 1;50(3):579-84 (25 ref.)

CILIARY BODY

Combined central retinal vein occlusion and cilioretinal artery occlusion associated with prolonged retinal arterial filling [letter] Berler DK. **Am J Ophthalmol** 1994 Aug 15; 118(2):265

CIPROFLOXACIN

Ciprofloxacin [letter] Tutkun A. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):886

CIRCADIAN RHYTHM

Effects of beta blockers (atenolol or metoprolol) on heart rate variability after acute myocardial infarction. Sandrone G, et al. **Am J Cardiol** 1994 Aug 15;74(4):340-5

Paroxysmal nocturnal hemoglobinuria associated with venous thrombosis and papillary endothelial hyperplasia presenting as ulcerated duodenal mass. Dunphy CH, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):837-9

Spontaneous or imposed circadian changes in plasma concentrations of 5-fluorouracil coadministered with folinic acid and oxaliplatin: relationship with mucosal toxicity in patients with cancer. Metzger G, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):190-201

Asynchrony in circadian rhythms of gastric function in the rat. A model for gastric mucosal injury. Moore JG, et al. **Dig Dis Sci** 1994 Aug;39(8):1619-24

Exclusion of meal periods from ambulatory 24-hour pH monitoring may improve diagnosis of esophageal acid reflux. Wo JM, et al. **Dig Dis Sci** 1994 Aug;39(8):1601-7

Persistence of the circadian thyrotropin rhythm under constant conditions and after light-induced shifts of circadian phase. Allan JS, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):508-12

CIRCUMCISION

Lichen sclerosus et atrophicus causing phimosis in boys: a prospective study with 5-year followup after complete circumcision. Meuli M, et al. **J Urol** 1994 Sep;152(3):987-9

Female genital mutilation--a form of child abuse [editorial; comment] Schroeder P. **N Engl J Med** 1994 Sep 15; 331(11):739-40. Comment on: N Engl J Med 1994 Sep 15;331(11):712-6.

Female circumcision as a public health issue [see comments] Toubia N. **N Engl J Med** 1994 Sep 15;331(11):712-6. Comment in: N Engl J Med 1994 Sep 15;331(11):739-40.

Circumcision questions [letter] Anderson PA, et al. **Pediatrics** 1994 Sep;94(3):407-8; discussion 407-8

Circumcision questions [letter] Katz MS. **Pediatrics** 1994 Sep; 94(3):407; discussion 407-8

CISPLATIN

Expression of glutathione S-transferase-pi and sensitivity of human gastric cancer cells to cisplatin. Okuyama T, et al. **Cancer** 1994 Aug 15;74(4):1230-6

Chemoradiotherapy of esophageal carcinoma. Poplin EA, et al. **Cancer** 1994 Aug 15;74(4):1217-24

CIVIL RIGHTS

The ultimate gag rule [editorial] Joel L. **Am J Nurs** 1994 Aug;94(8):7

CLAVICLE

Total claviculectomy for neurovascular compression in the thoracic outlet [letter] Sanders RJ, et al. **J Am Coll Surg** 1994 Aug;179(2):253-4

CLEFT LIP

Facial sensibility in adolescents with and without clefts 1 year after undergoing Le Fort I osteotomy. Posnick JC, et al. **Plast Reconstr Surg** 1994 Sep;94(3):431-5

CLEFT PALATE

Nasal and paranasal sinus disease in patients with congenital velopharyngeal insufficiency. Ishikawa Y, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):861-5

Should velopharyngoplasty and tonsillectomy in the cleft palate child be performed simultaneously? Eufinger H, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):927-30

Facial sensibility in adolescents with and without clefts 1 year after undergoing Le Fort I osteotomy. Posnick JC, et al. **Plast Reconstr Surg** 1994 Sep;94(3):431-5

CLINICAL CLERKSHIP

Effect of clerkship training at rural sites on students' clinical skills. Brandau D, et al. **Acad Med** 1994 Aug;69(8):691

Assessment of a pattern-recognition examination in a clinical clerkship. Dunn MM, et al. **Acad Med** 1994 Aug; 69(8):683-4

Do clinical clerks suffer ethical erosion? Students' perceptions of their ethical environment and personal development. Feudtner C, et al. **Acad Med** 1994 Aug; 69(8):670-9

The cost of third-year clerkships at large nonuniversity teaching hospitals. Weinberg E, et al. **JAMA** 1994 Sep 7; 272(9):669-73

CLINICAL COMPETENCE

Effect of clerkship training at rural sites on students' clinical skills. Brandau D, et al. **Acad Med** 1994 Aug;69(8):691

Methods used in the evaluation of clinical competency of physical medicine and rehabilitation residents. Jain SS, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):234-9

Uncovering the knowledge embedded in clinical nurse manager practice. Horvath KJ, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):39-44

Ethics of learning from patients [letter] Matz R. **Lancet** 1994 Aug 27;344(8922):616

CLINICAL LABORATORY INFORMATION SYSTEMS

Use of a clinical laboratory database to estimate Toxoplasma seroprevalence among human immunodeficiency virus-infected patients. Overcoming bias in secondary analysis of clinical records. Mathews WC, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):807-10

CLINICAL MEDICINE

Health care--a social partnership. Novello AC. **Mayo Clin Proc** 1994 Sep;69(9):864-6

What is a clinical immunologist? Bloch KJ. **Pediatr Clin North Am** 1994 Aug;41(4):591-6 (9 ref.)

CLINICAL NURSING RESEARCH

Use of debriefing techniques to prevent compassion fatigue in research teams. Pickett M, et al. **Nurs Res** 1994 Jul-Aug; 43(4):250-2

CLINICAL PROTOCOLS

Fiscal impact of a practice pattern for secundum atrial septal defect repair in children. Davis JT, et al. **Am J Cardiol** 1994 Sep 1;74(5):512-4

Behavioral science in translational research and cancer control. Morrow GR, et al. **Cancer** 1994 Aug 15;74(4 Suppl):1409-17 (44 ref.)

Combined doxorubicin, hyperfractionated radiotherapy, and surgery in anaplastic thyroid carcinoma. Report on two protocols. The Swedish Anaplastic Thyroid Cancer Group. Tennvall J, et al. **Cancer** 1994 Aug 15;74(4):1348-54

CLINICAL TRIALS

Why have new effective therapies for sepsis not been developed? Eidelman LA, et al. **Crit Care Med** 1994 Aug; 22(8):1330-4

Reporting clinical trials: message and medium [editorial] **Lancet** 1994 Aug 6;344(8919):347-8

New directions for ACTG [news] Collier AC. **Lancet** 1994 Aug 27;344(8922):601-2

Context of consent [letter] Hall AS. **Lancet** 1994 Aug 27; 344(8922):618

The NSABP trials [letter] Altman LK. **N Engl J Med** 1994 Sep 22;331(12):810

The NSABP trials [letter] Bross ID. **N Engl J Med** 1994 Sep 22;331(12):809

The NSABP trials [letter] Davis N. **N Engl J Med** 1994 Sep 22;331(12):809

The NSABP trials [letter] Heitjan DF. **N Engl J Med** 1994 Sep 22;331(12):809-10

The NSABP trials [letter] Levenback C. **N Engl J Med** 1994 Sep 22;331(12):809

CLOMIPHENE

Ovarian tumors in a cohort of infertile women [see comments] Rossing MA, et al. **N Engl J Med** 1994 Sep 22;331(12):771-6. Comment in: N Engl J Med 1994 Sep 22;331(12):805-6.

The risk of ovarian cancer after treatment for infertility [editorial; comment] Whittemore AS. **N Engl J Med** 1994 Sep 22;331(12):805-6. Comment on: N Engl J Med 1994 Sep 22;331(12):771-6.

CLOMIPRAMINE

Acute chemical pancreatitis associated with a tricyclic antidepressant (clomipramine) overdose. Roberge RJ, et al. **J Toxicol Clin Toxicol** 1994;32(4):425-9

CLOZAPINE

Treatment of delusional disorders with clozapine [letter] Buckley PF, et al. **Am J Psychiatry** 1994 Sep;151(9):1394-5

Severe hyperglycemia associated with high doses of clozapine [letter] Kamran A, et al. **Am J Psychiatry** 1994 Sep;151(9):1395

Response to clozapine as a predictor of risperidone response in schizophrenia [letter] Mok H, et al. **Am J Psychiatry** 1994 Sep;151(9):1393-4

Agranulocytosis and clozapine [letter] Dev VJ, et al. **BMJ** 1994 Jul 2;309(6946):54

CLUSTER HEADACHE

Point mutation in platelet mitochondrial tRNA(Leu(UUR)) in patient with cluster headache [letter] Shimomura T, et al. **Lancet** 1994 Aug 27;344(8922):625

COAL TAR

Blue gods, blue oil, and blue people. Fairbanks VF. **Mayo Clin Proc** 1994 Sep;69(9):889-92

COCAINE

Cocaine-associated retinal vascular occlusion: report of two cases. Sleiman I, et al. **Am J Med** 1994 Aug;97(2):198-9

Patterns of cocaine binging: effect on pregnancy. Burkett G, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):372-8; discussion 378-9

The effects of cocaine on neutral amino acid uptake by human placental basal membrane vesicles. Dicke JM, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):485-91

Preterm rupture of the membranes associated with recent cocaine use. Dinsmoor MJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):305-8; discussion 308-9

Cocaine and metabolites in amniotic fluid may prolong fetal drug exposure. Mahone PR, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):465-9

The underreporting of drug-related episodes in a Barcelona emergency room [letter] Domingo-Salvany A, et al. **Am J Public Health** 1994 Aug;84(8):1340

A recent decline in cocaine use among youthful arrestees in Manhattan, 1987 through 1993. Golub A, et al. **Am J Public Health** 1994 Aug;84(8):1250-4

Subcutaneous fat necrosis of the newborn: link to maternal use of cocaine during pregnancy [letter] Carraccio C, et al. **Clin Pediatr (Phila)** 1994 May;33(5):317-8

Neonatal outcome in infants with evidence of fetal exposure to opiates, cocaine, and cannabinoids. Nair P, et al. **Clin Pediatr (Phila)** 1994 May;33(5):280-5

The in vitro differential binding of benzoylecgonine to pigmented human hair samples. Reid RW, et al. **J Toxicol Clin Toxicol** 1994;32(4):405-10

COCCIDIOIDOMYCOSIS

From the Centers for Disease Control and Prevention. Update: coccidioidomycosis--California, 1991-1993. **JAMA** 1994 Aug 24-31;272(8):585

COCHLEAR IMPLANT

Does intracochlear implantation jeopardize vestibular function? Huygen PL, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):609-14

CODEINE

Analgesic efficacy of flurbiprofen in comparison with acetaminophen, acetaminophen plus codeine, and placebo after impacted third molar removal. Dionne RA, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):919-24; discussion 25-6

COGNITION

Effect of flumazenil on recovery after midazolam and propofol sedation. Ghouri AF, et al. **Anesthesiology** 1994 Aug;81(2):333-9

COGNITION DISORDERS

Cognitive impairment and mortality in older community residents. Kelman HR, et al. **Am J Public Health** 1994 Aug; 84(8):1255-60

Validation of the Quick Cognitive Screening Test. Mate-Kole CC, et al. **Arch Phys Med Rehabil** 1994 Aug; 75(8):867-75

COGNITIVE THERAPY

Cognitive behavioral treatment of residual symptoms in primary major depressive disorder. Fava GA, et al. **Am J Psychiatry** 1994 Sep;151(9):1295-9

COLECTOMY

Glutamine-supplemented total parenteral nutrition enhances T-lymphocyte response in surgical patients undergoing colorectal resection. O'Riordain MG, et al. **Ann Surg** 1994 Aug;220(2):212-21

Outcome of ileorectal anastomosis in an inflammatory bowel disease surgery experience of three decades. Khubchandani IT, et al. **Arch Surg** 1994 Aug;129(8):866-9

Influence of total colectomy on serum antineutrophil cytoplasmic antibodies in inflammatory bowel disease. Patel RT, et al. **Br J Surg** 1994 May;81(5):724-6

Laparoscopic-assisted segmental colectomy: early Mayo Clinic experience. Dean PA, et al. **Mayo Clin Proc** 1994 Sep;69(9):834-40

Laparoscopic-assisted segmental colectomy: surgical techniques. Elftmann TD, et al. **Mayo Clin Proc** 1994 Sep; 69(9):825-33 (28 ref.)

COLIC

The effectiveness of parent counseling in managing colic [see comments] Carey WB. **Pediatrics** 1994 Sep;94(3):333-4. Comment in: Pediatrics 1994 Sep;94(3):322-32.

Excessive infant crying: a controlled study of mothers helping mothers [see comments] Wolke D, et al. **Pediatrics** 1994 Sep;94(3):322-32. Comment in: Pediatrics 1994 Sep;94(3):333-4.

COLITIS

The shigella paradigm and colitis due to enterohaemorrhagic Escherichia coli. Acheson DW, et al. **Gut** 1994 Jul; 35(7):872-4 (35 ref.)

A swimming-associated outbreak of hemorrhagic colitis caused by Escherichia coli O157:H7 and Shigella sonnei. Keene WE, et al. **N Engl J Med** 1994 Sep 1;331(9):579-84

COLITIS, ULCERATIVE

Histological assessment of the distal 'doughnut' in patients undergoing stapled restorative proctocolectomy with high or low anal transection. Deen KI, et al. **Br J Surg** 1994 Jun;81(6):900-3

Colorectal cancer surveillance in patients with ulcerative colitis. Jonsson B, et al. **Br J Surg** 1994 May;81(5):689-91

Influence of total colectomy on serum antineutrophil cytoplasmic antibodies in inflammatory bowel disease. Patel RT, et al. **Br J Surg** 1994 May;81(5):724-6

Similarity of colorectal cancer in Crohn's disease and ulcerative colitis: implications for carcinogenesis and prevention. Choi PM, et al. **Gut** 1994 Jul;35(7):950-4

Deficient interleukin 2 dependent proliferation pathway in T lymphocytes from active and inactive ulcerative colitis patients. Manzano L, et al. **Gut** 1994 Jul;35(7):955-60

Observer variation and discriminatory value of biopsy features in inflammatory bowel disease. Theodossi A, et al. **Gut** 1994 Jul;35(7):961-8

Ulcerative colitis: surgical indications and alternatives. Beck DE, et al. **South Med J** 1994 Aug;87(8):773-9 (35 ref.)

COLLAGENASES

Prostromelysin and procollagenase genes are differentially up-regulated in chondrocytes from the knees of rabbits with experimental osteoarthritis. Mehraban F, et al. **Arthritis Rheum** 1994 Aug;37(8):1189-97

High free and latent collagenase activity in psoriatic arthritis synovial fluids. Partsch G, et al. **Br J Rheumatol** 1994 Aug; 33(8):702-6

Collagenase during burn wound healing: influence of a hydrogel dressing and pulsed electrical stimulation. Agren MS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):518-24

COLLATERAL CIRCULATION

Quantification of collateral blood flow in coarctation of the aorta by velocity encoded cine magnetic resonance imaging. Steffens JC, et al. **Circulation** 1994 Aug; 90(2):937-43

COLLECTIVE BARGAINING

Supreme Court decision affects bargaining rights of nurses [editorial] Furmidge ML, et al. **J Nurs Adm** 1994 Jul-Aug; 24(7-8):9-11

COLON

Revascularization of the ischemic colon transplant using the internal mammary vessels. Sung SC, et al. **Ann Thorac Surg** 1994 Aug;58(2):555-7

Requirement for bowel preparation in colorectal surgery. Burke P, et al. **Br J Surg** 1994 Jun;81(6):907-10

Intestinal anastomosis with a skin stapler: a safe and efficient method in humans. Fraser I. **Br J Surg** 1994 May; 81(5):665-7

Randomized trial of drainage of colorectal anastomosis [letter] Grace R. **Br J Surg** 1994 May;81(5):773-4

Secretion of urokinase and plasminogen activator inhibitor-1 by normal colonic epithelium in vitro. Gibson P, et al. **Gut** 1994 Jul;35(7):969-75

Simplified method for the measurement of segmental colonic transit time. Notghi A, et al. **Gut** 1994 Jul;35(7):976-81

Observer variation and discriminatory value of biopsy features in inflammatory bowel disease. Theodossi A, et al. **Gut** 1994 Jul;35(7):961-8

Nifedipine (Procardia XL) as a cause of false-positive results on barium enema study. Greenstein DB, et al. **South Med J** 1994 Aug;87(8):808-10

COLONIC DISEASES

Life-table analysis of stomal complications following ileostomy. Leong AP, et al. **Br J Surg** 1994 May; 81(5):727-9

Simplified method for the measurement of segmental colonic transit time. Notghi A, et al. **Gut** 1994 Jul;35(7):976-81

COLONIC NEOPLASMS

Cytochemical staining for beta 1,6 branching of asparagine-linked oligosaccharides in variants of metastatic human colon carcinoma cells. Li WP, et al. **Am J Pathol** 1994 Aug;145(2):470-80

Benefits of colonoscopic surveillance after curative resection of colorectal cancer. Lautenbach E, et al. **Ann Surg** 1994 Aug;220(2):206-11

Prognostic factors and survival of patients aged less than 45 years with colorectal cancer. Heys SD, et al. **Br J Surg** 1994 May;81(5):685-8

Colorectal cancer surveillance in patients with ulcerative colitis. Jonsson B, et al. **Br J Surg** 1994 May;81(5):689-91

Prognosis of elderly patients with large bowel cancer. Mulcahy HE, et al. **Br J Surg** 1994 May;81(5):736-8 (34 ref.)

Intra-abdominal sepsis and survival after surgery for colorectal cancer. Varty PP, et al. **Br J Surg** 1994 Jun; 81(6):915-8

Recombinant IL-12 administration induces tumor regression in association with IFN-gamma production. Nastala CL, et al. **J Immunol** 1994 Aug 15;153(4):1697-706

Colonic submucosal tumors: comparison of endoscopic US and target air-enema CT with barium enema study and colonoscopy. Kawamoto K, et al. **Radiology** 1994 Sep; 192(3):697-702

Nifedipine (Procardia XL) as a cause of false-positive results on barium enema study. Greenstein DB, et al. **South Med J** 1994 Aug;87(8):808-10

Experimental gene therapy of human colon cancer. Bold RJ, et al. **Surgery** 1994 Aug;116(2):189-95; discussion 195-6

COLONIC POLYPS

Osseous metaplasia in benign colorectal polyps [letter] López-Corella E. **Arch Pathol Lab Med** 1994 Aug; 118(8):777

COLONOSCOPY

Benefits of colonoscopic surveillance after curative resection of colorectal cancer. Lautenbach E, et al. **Ann Surg** 1994 Aug;220(2):206-11

Colonic submucosal tumors: comparison of endoscopic US and target air-enema CT with barium enema study and colonoscopy. Kawamoto K, et al. **Radiology** 1994 Sep; 192(3):697-702

Pain-free colonoscopy [letter] Ross P. **Radiology** 1994 Sep; 192(3):876

COLONY-STIMULATING FACTORS

Direct synergistic effects of interleukin-7 on in vitro myelopoiesis of human CD34+ bone marrow progenitors. Jacobsen FW, et al. **Blood** 1994 Aug 1;84(3):775-9

COLOR VISION DEFECTS

Deferoxamine-associated retinopathy after subcutaneous injection [letter] Mehta AM, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):260-2

COLORECTAL NEOPLASMS

Cathepsin B expression in colorectal carcinomas correlates with tumor progression and shortened patient survival [see comments] Campo E, et al. **Am J Pathol** 1994 Aug; 145(2):301-9. Comment in: Am J Pathol 1994 Aug;145(2):253-62.

Cathepsin B and other proteases in human colorectal carcinoma [comment] Jessup JM. **Am J Pathol** 1994 Aug; 145(2):253-62 (100 ref.). Comment on: Am J Pathol 1994 Aug;145(2):301-9.

Chromosome allele loss in colorectal liver metastases and its association with clinical features. Ding SF, et al. **Br J Surg** 1994 Jun;81(6):875-8

Spontaneous or imposed circadian changes in plasma concentrations of 5-fluorouracil coadministered with folinic acid and oxaliplatin: relationship with mucosal toxicity in patients with cancer. Metzger G, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):190-201

Similarity of colorectal cancer in Crohn's disease and ulcerative colitis: implications for carcinogenesis and prevention. Choi PM, et al. **Gut** 1994 Jul;35(7):950-4

The case for colorectal cancer screening. Ransohoff DF. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):25-32 (12 ref.)

Urokinase receptor and colorectal cancer survival [letter] Ganesh S, et al. **Lancet** 1994 Aug 6;344(8919):401-2

Randomised controlled trial comparing transfusion of leucocyte-depleted or buffy-coat-depleted blood in surgery for colorectal cancer. Houbiers JG, et al. **Lancet** 1994 Aug 27;344(8922):573-8

Urokinase-type plasminogen activator and outcome in Dukes' B colorectal cancer. Mulcahy HE, et al. **Lancet** 1994 Aug 27;344(8922):583-4

Chemotherapy for colorectal cancer [letter] Kemeny NE, et al. **N Engl J Med** 1994 Sep 8;331(10):680-1

COMA

Persistent vegetative state [letter] Spudis EV. **Neurology** 1994 Aug;44(8):1555-6

COMMON BILE DUCT CALCULI

Imaging of the common bile duct in patients undergoing laparoscopic cholecystectomy. Hainsworth PJ, et al. **Gut** 1994 Jul;35(7):991-5

Endoscopic sphincteroplasty for the management of duct stones [letter] Parker MC. **Gut** 1994 Jul;35(7):1010

Controversies in the management of common duct calculi. Phillips EH. **Surg Clin North Am** 1994 Aug;74(4):931-48; discussion 949-51 (43 ref.)

COMMON BILE DUCT DISEASES

Malignant obstruction of the common bile duct: long-term results of Gianturco-Rosch metal stents used as initial treatment. Mathieson JR, et al. **Radiology** 1994 Sep; 192(3):663-7

COMMON BILE DUCT NEOPLASMS

Radical resection for ampullary carcinoma: long-term results. Sperti C, et al. **Br J Surg** 1994 May;81(5):668-71

An immunohistochemical study of p53 protein in gallbladder and extrahepatic bile duct/ampullary carcinomas. Teh M, et al. **Cancer** 1994 Sep 1;74(5):1542-5

COMMUNICABLE DISEASES

Clinical immunology and infectious diseases. Gaur S, et al. **Pediatr Clin North Am** 1994 Aug;41(4):745-82 (136 ref.)

1492--the medical consequences [see comments] Camargo CA. **West J Med** 1994 Jun;160(6):545-53. Comment in: West J Med 1994 Jun;160(6):577-9.

What Columbus's voyages wrought [editorial; comment] Risse GB. **West J Med** 1994 Jun;160(6):577-9. Comment on: West J Med 1994 Jun;160(6):545-53.

COMMUNICATION

Speech accommodations to dementia. Kemper S, et al. **J Gerontol** 1994 Sep;49(5):P223-9

COMMUNITY HEALTH CENTERS

Healthier communities by design. Taylor KS. **Hosp Health Netw** 1994 Aug 20;68(16):45-6, 48

Nursing centers offer diversity of healthcare services. **J Nurs Adm** 1994 Jul-Aug;24(7-8):7, 11

COMMUNITY HEALTH NURSING

A Dutch patient classification system for community care. Algera-Osinga JT, et al. **J Nurs Adm** 1994 Jul-Aug; 24(7-8):32-8

COMMUNITY HEALTH SERVICES

Screening for abdominal aortic aneurysm in Northumberland. Holdsworth JD. **Br J Surg** 1994 May;81(5):710-2

Integrated school health services. American Academy of Pediatrics Task Force on Integrated school Health Services. **Pediatrics** 1994 Sep;94(3):400-2

COMMUNITY-INSTITUTIONAL RELATIONS

CEO summit. The new delivery & financing realities. Part III of III. Becker BF, et al. **Hosp Health Netw** 1994 Aug 20;68(16):38-40, 42

Baby love. Fort Worth system expands access to prenatal care to save infants [interview by Terese Hudson] McMahan H. **Hosp Health Netw** 1994 Aug 20;68(16):16

COMMUNITY MENTAL HEALTH SERVICES

A national study of transitional hospital services in mental health. Dorwart RA, et al. **Am J Public Health** 1994 Aug; 84(8):1229-34

COMPETITIVE MEDICAL PLANS

Key issues in managed competition. Shapiro DW. **West J Med** 1994 May;160(5):434-9

COMPLEMENT

Hypercomplementaemia as a marker of the evolution from benign to malignant B cell proliferation in patients with type II mixed cryoglobulinaemia [letter] Vitali C, et al. **Br J Rheumatol** 1994 Aug;33(8):791-2

The role of complement in the pathogenesis of postpartum thyroiditis. Parkes AB, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):395-400

Antibody-mediated complement activation on nucleated cells. A quantitative analysis of the individual reaction steps. Ollert MW, et al. **J Immunol** 1994 Sep 1; 153(5):2213-21

COMPLEMENT 1Q

Human T cells express specific binding sites for C1q. Role in T cell activation and proliferation. Chen A, et al. **J Immunol** 1994 Aug 15;153(4):1430-40

COMPLEMENT ACTIVATION

Reduced complement and granulocyte activation with heparin-coated cardiopulmonary bypass. Fosse E, et al. **Ann Thorac Surg** 1994 Aug;58(2):472-7

Complement activation during cardiopulmonary bypass: effects of immobilized heparin [see comments] Pekna M, et al. **Ann Thorac Surg** 1994 Aug;58(2):421-4. Comment in: Ann Thorac Surg 1994 Aug;58(2):285-6.

COMPLEMENT INACTIVATORS

Expression of complement regulatory molecules and other surface markers on neutrophils from synovial fluid and blood of patients with rheumatoid arthritis. Jones J, et al. **Br J Rheumatol** 1994 Aug;33(8):707-12

COMPLEMENT MEMBRANE ATTACK COMPLEX

Antibody-mediated complement activation on nucleated cells. A quantitative analysis of the individual reaction steps. Ollert MW, et al. **J Immunol** 1994 Sep 1; 153(5):2213-21

COMPLEMENT PATHWAY, CLASSICAL

Antibody-mediated complement activation on nucleated cells. A quantitative analysis of the individual reaction steps. Ollert MW, et al. **J Immunol** 1994 Sep 1; 153(5):2213-21

COMPREHENSIVE HEALTH CARE

Are today's hospital CEOs prepared to lead networks? No [comment] Shortell SM. **Hosp Health Netw** 1994 Aug 5; 68(15):12. Comment on: Hosp Health Netw 1994 Aug 5;68(15):12.

COMPUTER COMMUNICATION NETWORKS

Health care in a wired world. Information management: experts zero in on the top issues. Bergman R. **Hosp Health Netw** 1994 Aug 20;68(16):28-32, 34-6

An intro to the Internet, Part III, the Internet and other online services. Nicoll LH. **J Nurs Adm** 1994 Jul-Aug; 24(7-8):15-7

COMPUTER TERMINALS

Video-assisted perineal and open surgery. Heaton JP. **J Urol** 1994 Sep;152(3):923

COMPUTERS

Studying disruptive vocalization and contextual factors in the nursing home using computer-assisted real-time observation. Burgio LD, et al. **J Gerontol** 1994 Sep; 49(5):P230-9

CONDOMS

Adolescents and condom use. Hufford D. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):879

CONFIDENTIALITY

Confidentiality of patient-related information. Weiner BA, et al. **Arch Ophthalmol** 1994 Aug;112(8):1032-6 (17 ref.)

CONFLICT OF INTEREST

Ethical dilemmas of nurse executives. Part 1. Camuñas C. **J Nurs Adm** 1994 Jul-Aug;24(7-8):45-51

Conflict of interest [editorial] Pitkin RM. **Obstet Gynecol** 1994 Sep;84(3):458-9

CONGRESSES

Cairo: a matter of choice. **Lancet** 1994 Aug 27; 344(8922):557-8

CONJUNCTIVA

Conjunctival swab to diagnose ocular cat scratch disease [letter; comment] Le HH, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):249-50. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):246-8.

CONJUNCTIVAL DISEASES

Conjunctival swab to diagnose ocular cat scratch disease [letter; comment] Le HH, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):249-50. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):246-8.

Bacillary angiomatosis of the conjunctiva [see comments] Lee WR, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):152-7. Comment in: Am J Ophthalmol 1994 Aug 15;118(2):246-8.

CONJUNCTIVAL NEOPLASMS

Safe management of dermolipomas. Fry CL, et al. **Arch Ophthalmol** 1994 Aug;112(8):1114-6

CONJUNCTIVITIS

Pamidronate disodium and possible ocular adverse drug reactions. Macarol V, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):220-4

CONSCIOUS SEDATION

Effect of flumazenil on recovery after midazolam and propofol sedation. Ghouri AF, et al. **Anesthesiology** 1994 Aug;81(2):333-9

Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Deppe SA, et al. **Crit Care Med** 1994 Aug;22(8):1248-52

Propofol versus midazolam for intensive care unit sedation after coronary artery bypass grafting. Higgins TL, et al. **Crit Care Med** 1994 Sep;22(9):1415-23

Continuous intravenous infusions of lorazepam versus midazolam for sedation during mechanical ventilatory support: a prospective, randomized study. Pohlman AS, et al. **Crit Care Med** 1994 Aug;22(8):1241-7

Sedation protocols--why so many variations? [editorial] Coté CJ. **Pediatrics** 1994 Sep;94(3):281-3

CONSTIPATION

Clinical management of intractable constipation. Camilleri M, et al. **Ann Intern Med** 1994 Oct 1;121(7):520-8 (73 ref.)

CONSULTANTS

JONA'S Directory of Consultants to Nursing Administration. **J Nurs Adm** 1994 Jul-Aug;24(7-8):75-139

CONTINUITY OF PATIENT CARE

A national study of transitional hospital services in mental health. Dorwart RA, et al. **Am J Public Health** 1994 Aug; 84(8):1229-34

The consultant and the patient-physician relationship. A trilateral deliberative model. Emanuel LL, et al. **Arch Intern Med** 1994 Aug 22;154(16):1785-90

Health care in a wired world. Information management: experts zero in on the top issues. Bergman R. **Hosp Health Netw** 1994 Aug 20;68(16):28-32, 34-6

CONTRACEPTIVES, ORAL, HORMONAL

Effects of contraceptive steroids on cardiovascular risk factors in women with insulin-dependent diabetes mellitus. Petersen KR, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):400-5

CONVULSIONS

The prolonged QT syndrome presenting as epilepsy: a report of two cases and literature review. Pacia SV, et al. **Neurology** 1994 Aug;44(8):1408-10 (21 ref.)

CONVULSIONS, FEBRILE

First febrile seizures. Characteristics of the child, the seizure, and the illness. Farwell JR, et al. **Clin Pediatr (Phila)** 1994 May;33(5):263-7

COOKERY

Aluminium and Alzheimer's disease in Finchley, north London [letter] Trimmer E. **Lancet** 1994 Aug 13; 344(8920):486

CORDOCENTESIS

Catecholamine response to ultrasonographically guided percutaneous blood sampling in fetal sheep. Newnham JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):460-5

CORNEA

Excimer laser ablation rate and corneal hydration. Dougherty PJ, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):169-76

Computerized statistical analysis of corneal topography for the evaluation of changes in corneal shape after surgery. Vass C, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):177-84

Quantitative histological studies of primate corneas after excimer laser photorefractive keratectomy. Beuerman RW, et al. **Arch Ophthalmol** 1994 Aug;112(8):1103-10

Corneal endothelial cells inhibit T cell proliferation by blocking IL-2 production. Kawashima H, et al. **J Immunol** 1994 Sep 1;153(5):1982-9

CORNEAL DISEASES

Scleral complications following beta irradiation [letter] Levine DJ. **Arch Ophthalmol** 1994 Aug;112(8):1016-7

CORNEAL DYSTROPHIES, HEREDITARY

Familial cases of keratoconus associated with posterior polymorphous dystrophy [letter] Driver PJ, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):256-7

The relationship between granular, lattice type 1, and Avellino corneal dystrophies. A histopathologic study. Folberg R, et al. **Arch Ophthalmol** 1994 Aug;112(8):1080-5

Granular-lattice corneal dystrophy [letter] Rosenwasser GO. **Arch Ophthalmol** 1994 Aug;112(8):1018

CORNEAL STROMA

The relationship between granular, lattice type 1, and Avellino corneal dystrophies. A histopathologic study. Folberg R, et al. **Arch Ophthalmol** 1994 Aug;112(8):1080-5

CORONARY ANGIOGRAPHY

Hostility in asymptomatic men with angiographically confirmed coronary artery disease. Barefoot JC, et al. **Am J Cardiol** 1994 Sep 1;74(5):439-42

Comparison of coronary angiographic findings during the first six hours of non-Q-wave and Q-wave myocardial infarction. Keen WD, et al. **Am J Cardiol** 1994 Aug 15; 74(4):324-8

CORONARY ARTERIOSCLEROSIS

Intravascular ultrasound imaging of angiographically normal coronary arteries: a prospective study in vivo. Ge J, et al. **Br Heart J** 1994 Jun;71(6):572-8

Pathogenesis of acute myocardial infarction. Novel regulatory systems of bioactive substances in the vessel wall. Kawai C. **Circulation** 1994 Aug;90(2):1033-43 (112 ref.)

Macrophage infiltration in acute coronary syndromes. Implications for plaque rupture. Moreno PR, et al. **Circulation** 1994 Aug;90(2):775-8

Three-dimensional reconstruction of intracoronary ultrasound images. Rationale, approaches, problems, and directions. Roelandt JR, et al. **Circulation** 1994 Aug; 90(2):1044-55 (44 ref.)

Coronary artery disease regression. Convincing evidence for the benefit of aggressive lipoprotein management. Superko HR, et al. **Circulation** 1994 Aug;90(2):1056-69 (75 ref.)

Determinants of coronary artery reactivity in premenopausal female cynomolgus monkeys with diet-induced atherosclerosis. Williams JK, et al. **Circulation** 1994 Aug;

90(2):983-7

CORONARY ARTERY BYPASS

Coronary artery disease and coronary artery bypass grafting in diabetic patients aged > or = 65 years (report from the Coronary Artery Surgery Study [CASS] Registry). Barzilay JI, et al. **Am J Cardiol** 1994 Aug 15;74(4):334-9

Carotid endarterectomy can be safely performed with acceptable mortality and morbidity in patients requiring coronary artery bypass grafts. Chang BB, et al. **Am J Surg** 1994 Aug;168(2):94-6

Reoperative coronary grafting: changing patient profiles, operative indications, techniques, and results. Akins CW, et al. **Ann Thorac Surg** 1994 Aug;58(2):359-64; discussion 364-5

Single-clamp technique: an important adjunct to myocardial and cerebral protection in coronary operations. Aranki SF, et al. **Ann Thorac Surg** 1994 Aug;58(2):296-302; discussion 302-3

Coronary artery operation supported by the Hemopump: an experimental study on pig. Lönn U, et al. **Ann Thorac Surg** 1994 Aug;58(2):516-8

Coronary artery operation with support of the Hemopump cardiac assist system. Lönn U, et al. **Ann Thorac Surg** 1994 Aug;58(2):519-22; discussion 523

Mammary artery versus saphenous vein grafts: assessment of basic fibroblast growth factor receptors. Nguyen HC, et al. **Ann Thorac Surg** 1994 Aug;58(2):308-10; discussion 310-1

Ten-year experience of cardiac surgery in patients aged 80 years and over. Tsai TP, et al. **Ann Thorac Surg** 1994 Aug; 58(2):445-50; discussion 450-1

Is this the end of the aspirin and vein graft story? Gershlick AH. **Br Heart J** 1994 Jun;71(6):510

Long-term human vein graft contractility and morphology: a functional and histopathological study of retrieved coronary vein grafts. Cross KS, et al. **Br J Surg** 1994 May; 81(5):699-705

Propofol versus midazolam for intensive care unit sedation after coronary artery bypass grafting. Higgins TL, et al. **Crit Care Med** 1994 Sep;22(9):1415-23

Psychiatric morbidity in spouses of patients in rehabilitation after coronary-artery-bypass surgery [letter] Conway S, et al. **Lancet** 1994 Jul 30;344(8918):338

Heparin-associated thrombosis despite normal platelet counts [letter] Hach-Wunderle V, et al. **Lancet** 1994 Aug 13; 344(8920):469-70

Effect of coronary artery bypass graft surgery on survival: overview of 10-year results from randomised trials by the Coronary Artery Bypass Graft Surgery Trialists Collaboration. Yusuf S, et al. **Lancet** 1994 Aug 27; 344(8922):563-70

CORONARY CIRCULATION

Effect of verapamil on absolute myocardial blood flow in hypertrophic cardiomyopathy. Gistri R, et al. **Am J Cardiol** 1994 Aug 15;74(4):363-8

Comparative effects of nitric oxide inhibition on the coronary vasomotor responses to etomidate, propofol, and thiopental in anesthetized dogs. Moore PG, et al. **Anesth Analg** 1994 Sep;79(3):439-46

Effect of postcardioplegia reperfusion rhythm on myocardial blood flow. Holman WL, et al. **Ann Thorac Surg** 1994 Aug; 58(2):351-8

Early detection of abnormal coronary flow reserve in asymptomatic men at high risk for coronary artery disease using positron emission tomography. Dayanikli F, et al. **Circulation** 1994 Aug;90(2):808-17

CORONARY DISEASE

Morphologic correlate of pathologic Q waves as assessed by gradient-echo magnetic resonance imaging. Baer FM, et al. **Am J Cardiol** 1994 Sep 1;74(5):430-4

Hostility in asymptomatic men with angiographically confirmed coronary artery disease. Barefoot JC, et al. **Am J Cardiol** 1994 Sep 1;74(5):439-42

Coronary artery disease and coronary artery bypass grafting in diabetic patients aged > or = 65 years (report from the Coronary Artery Surgery Study [CASS] Registry). Barzilay JI, et al. **Am J Cardiol** 1994 Aug 15;74(4):334-9

Exercise-induced prominent U waves as a marker of significant narrowing of the left circumflex or right coronary artery. Chikamori T, et al. **Am J Cardiol** 1994 Sep 1;74(5):495-9

Is serum ferritin a risk factor for coronary artery disease? [letter] Kharash L. **Am J Cardiol** 1994 Aug 15;74(4):418

Evidence that height is an independent risk factor for coronary artery disease (the Manitoba Follow-Up Study). Krahn AD, et al. **Am J Cardiol** 1994 Aug 15;74(4):398-9

Evidence that apolipoprotein(a) phenotype is a risk factor for coronary artery disease in men < 55 years of age. Parlavecchia M, et al. **Am J Cardiol** 1994 Aug 15; 74(4):346-51

Percutaneous transluminal coronary angioplasty in patients aged > or = 90 years. Weyrens FJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):397-8

Comparison of exercise echocardiography with an exercise score to diagnose coronary artery disease in women. Williams MJ, et al. **Am J Cardiol** 1994 Sep 1;74(5):435-8

Preoperative clinical assessment and dipyridamole thallium-201 scintigraphy for prediction and prevention of cardiac events in patients having major noncardiovascular surgery and known or suspected coronary artery disease. Younis L, et al. **Am J Cardiol** 1994 Aug 15;74(4):311-7

Dobutamine-atropine stress echocardiography and clinical data for predicting late cardiac events in patients with suspected coronary artery disease. Poldermans D, et al. **Am J Med** 1994 Aug;97(2):119-25

Left main coronary artery reconstruction after radiation therapy. Gaudiani VA, et al. **Ann Thorac Surg** 1994 Aug; 58(2):567-9

Interaction of age and coronary disease after valve replacement: implications for valve selection. Jones EL, et al. **Ann Thorac Surg** 1994 Aug;58(2):378-84; discussion 384-5

Triglyceride concentration and coronary heart disease [editorial; comment] Garber AM, et al. **BMJ** 1994 Jul 2; 309(6946):2-3. Comment on: BMJ 1994 Jul 2;309(6946):11-5.

Short-term effects of right atrial, right ventricular apical, and atrioventricular sequential pacing on myocardial oxygen consumption and cardiac efficiency in patients with coronary artery disease. Kyriakides ZS, et al. **Br Heart J** 1994 Jun;71(6):536-40

Cardiac parasympathetic activity in severe uncomplicated coronary artery disease. Nolan J, et al. **Br Heart J** 1994 Jun;71(6):515-20

Early detection of abnormal coronary flow reserve in asymptomatic men at high risk for coronary artery disease using positron emission tomography. Dayanikli F, et al. **Circulation** 1994 Aug;90(2):808-17

Association between QT interval and coronary heart disease in middle-aged and elderly men. The Zutphen Study. Dekker JM, et al. **Circulation** 1994 Aug;90(2):779-85

Low molecular weight heparin in prevention of restenosis after angioplasty. Results of Enoxaparin Restenosis (ERA) Trial. Faxon DP, et al. **Circulation** 1994 Aug;90(2):908-14

Coronary vasoconstriction after percutaneous transluminal coronary angioplasty is attenuated by antiadrenergic agents. Gregorini L, et al. **Circulation** 1994 Aug; 90(2):895-907

Histological alterations in chronically hypoperfused myocardium. Correlation with PET findings. Maes A, et al. **Circulation** 1994 Aug;90(2):735-45

Use of aortic counterpulsation to improve sustained coronary artery patency during acute myocardial infarction. Results of a randomized trial. The Randomized IABP Study Group. Ohman EM, et al. **Circulation** 1994 Aug;90(2):792-9

A 67-year-old man with increasingly frequent angina [clinical conference] Winters WL Jr. **Circulation** 1994 Aug; 90(2):1070-6

Induction of acidic fibroblast growth factor and full-length platelet-derived growth factor expression in human cardiac allografts. Analysis by PCR, in situ hybridization, and immunohistochemistry. Zhao XM, et al. **Circulation** 1994 Aug;90(2):677-85

Dyslipidemias and the secondary prevention of coronary heart disease. Rosenson RS, et al. **Dis Mon** 1994 Aug; 40(8):369-464 (254 ref.)

Lipid oxidation and inflammation-induced intimal fibrosis in coronary heart disease. Regnström J, et al. **J Lab Clin Med** 1994 Aug;124(2):162-8 (13 ref.)

alpha-Linolenic acid and reduction of cardiac deaths [letter] Cunnane SC, et al. **Lancet** 1994 Aug 27;344(8922):622

alpha-Linolenic acid and reduction of cardiac deaths [letter] Marckmann P, et al. **Lancet** 1994 Aug 27;344(8922):622

Effect of coronary artery bypass graft surgery on survival: overview of 10-year results from randomised trials by the Coronary Artery Bypass Graft Surgery Trialists Collaboration. Yusuf S, et al. **Lancet** 1994 Aug 27; 344(8922):563-70

More on Coronary heart disease: the dietary sense and nonsense [letter] Bassler TJ. **N Engl J Med** 1994 Sep 1; 331(9):614-5; discussion 615-6

More on Coronary heart disease: the dietary sense and nonsense [letter] Enig MG. **N Engl J Med** 1994 Sep 1; 331(9):615; discussion 615-6

More on Coronary heart disease: the dietary sense and nonsense [letter] Holmqvist OH. **N Engl J Med** 1994 Sep 1;331(9):614

Clinical problem-solving. Invasive interventions. Pauker SG, et al. **N Engl J Med** 1994 Sep 1;331(9):601-5

Challenges to implementing the current pediatric cholesterol screening guidelines into practice. Dennison BA, et al. **Pediatrics** 1994 Sep;94(3):296-302

Significance of coronary artery calcification [editorial] Baron MG. **Radiology** 1994 Sep;192(3):613-4

Small lesions in the heart identified at electron beam CT: calcification or noise? Bielak LF, et al. **Radiology** 1994 Sep; 192(3):631-6

Coronary artery calcification: assessment with electron beam CT and histomorphometric correlation. Mautner GC, et al. **Radiology** 1994 Sep;192(3):619-23

Coronary artery disease: prediction with in vitro electron beam CT. Mautner SL, et al. **Radiology** 1994 Sep; 192(3):625-30

CORONARY THROMBOSIS

Pathogenesis of acute myocardial infarction. Novel regulatory systems of bioactive substances in the vessel wall. Kawai C. **Circulation** 1994 Aug;90(2):1033-43 (112 ref.)

Effect of an eccentric severe stenosis on fibrin(ogen) deposition on severely damaged vessel wall in arterial thrombosis. Relative contribution of fibrin(ogen) and platelets. Mailhac A, et al. **Circulation** 1994 Aug; 90(2):988-96

CORONARY VESSELS

Vasodilation and mechanism of action of propofol in porcine coronary artery. Yamanoue T, et al. **Anesthesiology** 1994 Aug;81(2):443-51

Left main coronary artery reconstruction after radiation therapy. Gaudiani VA, et al. **Ann Thorac Surg** 1994 Aug; 58(2):567-9

Management of difficult coronary sinus rupture. Weiss SJ. **Ann Thorac Surg** 1994 Aug;58(2):548-50

Intravascular ultrasound imaging of angiographically normal coronary arteries: a prospective study in vivo. Ge J, et al. **Br Heart J** 1994 Jun;71(6):572-8

Coronary vasoconstriction after percutaneous transluminal coronary angioplasty is attenuated by antiadrenergic agents. Gregorini L, et al. **Circulation** 1994 Aug; 90(2):895-907

Pathogenesis of acute myocardial infarction. Novel regulatory systems of bioactive substances in the vessel wall. Kawai C. **Circulation** 1994 Aug;90(2):1033-43 (112 ref.)

The patent infarct-related artery after myocardial infarction [letter] McDonald K. **Circulation** 1994 Aug;90(2):1110-2

Macrophage infiltration in acute coronary syndromes. Implications for plaque rupture. Moreno PR, et al. **Circulation** 1994 Aug;90(2):775-8

Use of aortic counterpulsation to improve sustained coronary artery patency during acute myocardial infarction. Results of a randomized trial. The Randomized IABP Study Group. Ohman EM, et al. **Circulation** 1994 Aug;90(2):792-9

Independent impact of thrombolytic therapy and vessel patency on left ventricular dilation after myocardial infarction. Serial echocardiographic follow-up. Popović AD, et al. **Circulation** 1994 Aug;90(2):800-7

Three-dimensional reconstruction of intracoronary ultrasound images. Rationale, approaches, problems, and directions. Roelandt JR, et al. **Circulation** 1994 Aug; 90(2):1044-55 (44 ref.)

Transcatheter delivery of c-myc antisense oligomers reduces neointimal formation in a porcine model of coronary artery balloon injury. Shi Y, et al. **Circulation** 1994 Aug; 90(2):944-51

Determinants of coronary artery reactivity in premenopausal female cynomolgus monkeys with diet-induced atherosclerosis. Williams JK, et al. **Circulation** 1994 Aug; 90(2):983-7

Lipid oxidation and inflammation-induced intimal fibrosis in coronary heart disease. Regnström J, et al. **J Lab Clin Med** 1994 Aug;124(2):162-8 (13 ref.)

Uncoupling of coronary microvascular beta 2-adrenoceptors by Escherichia coli endotoxemia. Wang SY, et al. **Surgery** 1994 Aug;116(2):307-12

CORPUS LUTEUM

Radioligand binding assay of progesterone receptors in the primate corpus luteum after in vivo treatment with the 3 beta-hydroxysteroid dehydrogenase inhibitor, trilostane. Slayden OD, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):620-6

Progesterone synthesis by human luteal cells: modulation by estradiol. Vega M, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):466-9

CORTICOTROPIN

A patient with malignant paraganglioma that simultaneously produces adrenocorticotropic hormone and interleukin-6. Omura M, et al. **Cancer** 1994 Sep 1;74(5):1634-9

The combined corticotropin-releasing hormone/lysine vasopressin test discloses a corticotroph phenotype. Bertagna X, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):390-4

Clinical problem-solving: localizing the source of ectopic corticotropin [letter] Lastowiecki P. **N Engl J Med** 1994 Sep 22;331(12):814

CORTICOTROPIN-RELEASING HORMONE

Bilateral inferior petrosal sinus corticotropin sampling with corticotropin-releasing hormone stimulation in a pregnant patient with Cushing's syndrome. Pinette MG, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):563-4

The combined corticotropin-releasing hormone/lysine vasopressin test discloses a corticotroph phenotype. Bertagna X, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):390-4

Corticotropin-releasing hormone-induced vasodilatation in the human fetal placental circulation. Clifton VL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):666-9

Alpha-melanocyte-stimulating hormone antagonizes the inhibitory effect of corticotropin-releasing hormone on

luteinizing hormone secretion during the luteal phase in normal women. Limone P, et al.
J Clin Endocrinol Metab 1994 Aug;79(2):571-5
Basal and KCl-stimulated corticotropin-releasing hormone release from human placental syncytiotrophoblasts is inhibited by sodium nitroprusside. Sun K, et al.
J Clin Endocrinol Metab 1994 Aug;79(2):519-24

CORYNEBACTERIUM INFECTIONS

Spontaneous urinary calculus in young LEW rats caused by Corynebacterium renale. Osanai T, et al. **J Urol** 1994 Sep; 152(3):1002-4

COST-BENEFIT ANALYSIS

The journal's policy on cost-effectiveness analyses [editorial] Kassirer JP, et al. **N Engl J Med** 1994 Sep 8;331(10):669-70

COST OF ILLNESS

The US economic and social costs of Alzheimer's disease revisited. Ernst RL, et al. **Am J Public Health** 1994 Aug; 84(8):1261-4
The burden and outcomes associated with dehydration among US elderly, 1991. Warren JL, et al.
Am J Public Health 1994 Aug;84(8):1265-9
Identification and categorization of and cost for care of trauma patients: a study of 12 trauma centers and 43,219 statewide patients. Joy SA, et al. **J Trauma** 1994 Aug; 37(2):303-8; discussion 308-13

COUGH

Capsaicin cough sensitivity decreases with successful treatment of chronic cough. O'Connell F, et al.
Am J Respir Crit Care Med 1994 Aug;150(2):374-80
Cough--but is it asthma? [letter] Lewis HM.
Arch Dis Child 1994 Jun;70(6):554

COUNSELING

The effectiveness of parent counseling in managing colic [see comments] Carey WB. **Pediatrics** 1994 Sep;94(3):333-4. Comment in: Pediatrics 1994 Sep;94(3):322-32.
Excessive infant crying: a controlled study of mothers helping mothers [see comments] Wolke D, et al.
Pediatrics 1994 Sep;94(3):322-32. Comment in: Pediatrics 1994 Sep;94(3):333-4.

COXSACKIEVIRUS INFECTIONS

Coxsackievirus B3 infection in human leukocytes and lymphoid cell lines. Vuorinen T, et al. **Blood** 1994 Aug 1;84(3):823-9

COXSACKIEVIRUSES B

Coxsackievirus B3 infection in human leukocytes and lymphoid cell lines. Vuorinen T, et al. **Blood** 1994 Aug 1;84(3):823-9

CRANIAL IRRADIATION

Intellectual, educational, and behavioural sequelae after cranial irradiation and chemotherapy. Anderson V, et al. **Arch Dis Child** 1994 Jun;70(6):476-83
Disproportionate short stature after cranial irradiation and combination chemotherapy for leukaemia. Davies HA, et al. **Arch Dis Child** 1994 Jun;70(6):472-5

CRANIAL NERVE NEOPLASMS

Trigeminal neurinoma. Martini D, et al.
Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):652-4

CRANIOTOMY

Deliberate mild intraoperative hypothermia for craniotomy. Baker KZ, et al. **Anesthesiology** 1994 Aug;81(2):361-7
Safe and dependable harvesting of large outer-table calvarial bone grafts. Kellman RM.
Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):856-60

CREATINE KINASE

Maternal serum creatine kinase: a possible predictor of ectopic pregnancy [letter] Penny J, et al.
Am J Obstet Gynecol 1994 Aug;171(2):582-3

CREATINE KINASE ISOENZYMES

Raised concentration of plasma creatine kinase BB isoenzyme in myelodysplasia. Crook M, et al. **J Clin Pathol** 1994 Jun; 47(6):552-3
New serum markers for acute myocardial infarction [editorial; comment] Hamm CW. **N Engl J Med** 1994 Sep 1;331(9):607-8. Comment on: N Engl J Med 1994 Sep 1;331(9):561-6.
Use of a rapid assay of subforms of creatine kinase-MB to diagnose or rule out acute myocardial infarction [see comments] Puleo PR, et al. **N Engl J Med** 1994 Sep 1; 331(9):561-6. Comment in: N Engl J Med 1994 Sep 1;331(9):607-8.

CREUTZFELDT-JAKOB SYNDROME

Safety of pituitary growth hormone [letter] Adlard P, et al. **Lancet** 1994 Aug 27;344(8922):612-3

CRICOID CARTILAGE

Problems in postoperative management after anterior cricoid split. Tavin E, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):823-6 (26 ref.)

CRIME

A recent decline in cocaine use among youthful arrestees in Manhattan, 1987 through 1993. Golub A, et al.
Am J Public Health 1994 Aug;84(8):1250-4

CRISIS INTERVENTION

Use of debriefing techniques to prevent compassion fatigue in research teams. Pickett M, et al. **Nurs Res** 1994 Jul-Aug; 43(4):250-2

CRITICAL CARE

Fellowship programs in critical care medicine: 1994-95. Society of Critical Care Medicine. **Crit Care Med** 1994 Sep;22(9):1497-511
Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Deppe SA, et al. **Crit Care Med** 1994 Aug;22(8):1248-52
Outcome of critically ill patients using lateral rotating beds [letter] Leininger PA. **Crit Care Med** 1994 Aug; 22(8):1341-3
Continuous infusion of loop diuretics in the critically ill: a review of the literature. Martin SJ, et al.
Crit Care Med 1994 Aug;22(8):1323-9 (38 ref.)
Regionalization of critical care medicine: task force report of the American College of Critical Care Medicine. Thompson DR, et al. **Crit Care Med** 1994 Aug; 22(8):1306-13 (39 ref.)

CRITICAL ILLNESS

Adverse events occurring during interhospital transfer of the critically ill. Barry PW, et al. **Arch Dis Child** 1994 Jul; 71(1):8-11
Effect of maximizing oxygen delivery on morbidity and mortality rates in critically ill patients: a prospective, randomized, controlled study [letter] Crone PD.
Crit Care Med 1994 Sep;22(9):1512-3
Predicting outcome in critically ill patients [editorial] Cullen DJ, et al. **Crit Care Med** 1994 Sep;22(9):1345-8
Mortality probability models for patients in the intensive care unit for 48 or 72 hours: a prospective, multicenter study. Lemeshow S, et al. **Crit Care Med** 1994 Sep;22(9):1351-8
Critically ill obstetrical patients: outcome and predictability. Lewinsohn G, et al. **Crit Care Med** 1994 Sep;22(9):1412-4
Use of daily Acute Physiology and Chronic Health Evaluation (APACHE) II scores to predict individual patient survival rate. Rogers J, et al. **Crit Care Med** 1994 Sep;22(9):1402-5
Intensive Care Society's Acute Physiology and Chronic Health Evaluation (APACHE II) study in Britain and Ireland: a prospective, multicenter, cohort study comparing two methods for predicting outcome for adult intensive care patients. Rowan KM, et al. **Crit Care Med** 1994 Sep; 22(9):1392-401
Daily prognostic estimates for critically ill adults in intensive care units: results from a prospective, multicenter, inception cohort analysis. Wagner DP, et al. **Crit Care Med** 1994 Sep;22(9):1359-72
Alterations in Ca2+ signal transduction in critically ill surgical patients. Burke PA, et al. **Surgery** 1994 Aug; 116(2):378-86; discussion 386-7

CROHN DISEASE

Influence of total colectomy on serum antineutrophil cytoplasmic antibodies in inflammatory bowel disease. Patel RT, et al. **Br J Surg** 1994 May;81(5):724-6
Similarity of colorectal cancer in Crohn's disease and ulcerative colitis: implications for carcinogenesis and prevention. Choi PM, et al. **Gut** 1994 Jul;35(7):950-4
Observer variation and discriminatory value of biopsy features in inflammatory bowel disease. Theodossi A, et al. **Gut** 1994 Jul;35(7):961-8
Renal insufficiency in infant: side-effect of prenatal exposure to mesalazine? [letter] Colombel JF, et al. **Lancet** 1994 Aug 27;344(8922):620-1
Perinatal measles infection and subsequent Crohn's disease. Ekbom A, et al. **Lancet** 1994 Aug 20;344(8921):508-10

CROSS-CULTURAL COMPARISON

The Groningen Activity Restriction Scale for measuring disability: its utility in international comparisons. Suurmeijer TP, et al. **Am J Public Health** 1994 Aug; 84(8):1270-3

CROSS INFECTION

Invasive diagnostic testing should be routinely used to manage ventilated patients with suspected pneumonia. Chastre J, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):570-4
Invasive diagnostic testing is not needed routinely to manage suspected ventilator-associated pneumonia. Niederman MS, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):565-9
Possible nosocomial transmission of Pseudomonas cepacia in patients with cystic fibrosis. Pegues DA, et al.
Arch Pediatr Adolesc Med 1994 Aug;148(8):805-12
Abdominal wall tuberculosis following laparoscopic cholecystectomy. Jindal D, et al. **Br J Surg** 1994 May; 81(5):719
Evaluation of new diagnostic technologies: bronchoalveolar lavage and the diagnosis of ventilator-associated pneumonia. Cook DJ, et al. **Crit Care Med** 1994 Aug; 22(8):1314-22 (59 ref.)
Vancomycin administration in cardiac surgical patients [letter] Kollef MH. **Crit Care Med** 1994 Aug;22(8):1336-7
Value of routine pressure monitoring system changes after 72 hours of continuous use. O'Malley MK, et al.
Crit Care Med 1994 Sep;22(9):1424-30
Prevalence of hepatitis C antibodies in health-care workers [letter] Amarapurkar DN. **Lancet** 1994 Jul 30;344(8918):339
Possible nosocomial transmission of HIV. Blank S, et al.
Lancet 1994 Aug 20;344(8921):512-4
Prevalence of hepatitis C antibodies in health-care workers [letter] Jadoul M, et al. **Lancet** 1994 Jul 30;344(8918):339
Prevalence of hepatitis C antibodies in health-care workers. Italian Study Group on Blood-borne Occupational Risk in Dialysis [letter] Petrosillo N, et al. **Lancet** 1994 Jul 30; 344(8918):339-40
Intravenous immune globulin to reduce nosocomial infections [letter] Lacy JB, et al. **N Engl J Med** 1994 Sep 8;331(10):678

CRYING

The effectiveness of parent counseling in managing colic [see comments] Carey WB. **Pediatrics** 1994 Sep;94(3):333-4. Comment in: Pediatrics 1994 Sep;94(3):322-32.
Excessive infant crying: a controlled study of mothers helping mothers [see comments] Wolke D, et al.
Pediatrics 1994 Sep;94(3):322-32. Comment in: Pediatrics 1994 Sep;94(3):333-4.

CRYOGLOBULINEMIA

Hypercomplementaemia as a marker of the evolution from benign to malignant B cell proliferation in patients with type II mixed cryoglobulinaemia [letter] Vitali C, et al.
Br J Rheumatol 1994 Aug;33(8):791-2

CRYOSURGERY

Fabricating an applicator for liquid nitrogen [letter] Norman FW. **Am Fam Physician** 1994 Sep 1;50(3):538-9
Conservative surgery for giant cell tumors of the sacrum. The role of cryosurgery as a supplement to curettage and partial excision. Marcove RC, et al. **Cancer** 1994 Aug 15; 74(4):1253-60
US-guided percutaneous cryoablation of prostate cancer. Lee F, et al. **Radiology** 1994 Sep;192(3):769-76

CRYOTHERAPY

"Vagal maneuvers" and adenosine for termination of atrioventricular reentrant tachycardia. Müller G, et al.
Am J Cardiol 1994 Sep 1;74(5):500-3

CRYPTOCOCCOSIS

Bilateral cryptococcosis of the hip. A case report. Bosch X, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1234-8

CRYPTOSPORIDIOSIS

Seroepidemiologic study of Cryptosporidium infection in children from rural communities of Anhui, China and Fortaleza, Brazil. Zu SX, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):1-10
Cryptosporidium spread in a group residential home [letter] Heald AE, et al. **Ann Intern Med** 1994 Sep 15;121(6):467-8
Tumour necrosis factor alpha changes porcine intestinal ion transport through a paracrine mechanism involving prostaglandins. Kandil HM, et al. **Gut** 1994 Jul;35(7):934-40

CRYPTOSPORIDIUM

Seroepidemiologic study of Cryptosporidium infection in children from rural communities of Anhui, China and Fortaleza, Brazil. Zu SX, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):1-10

CULTURE MEDIA, CONDITIONED

Measurement of IL-6 inhibitory activity in cultured cell supernatants and lysates. Twigg HL 3rd, et al.
J Lab Clin Med 1994 Aug;124(2):283-92

CURRICULUM

Influence of a highly focused case on the effect of small-group facilitators' content expertise on students'

learning and satisfaction [see comments] Davis WK, et al. **Acad Med** 1994 Aug;69(8):663–9. Comment in: Acad Med 1994 Aug;69(8):646–8.
More on disaster preparation by schools of public health [letter] Noji EK, et al. **Am J Public Health** 1994 Aug; 84(8):1341–2
A food-safety curriculum for second- and third-grade elementary students. Pivarnik LF, et al. **J Am Diet Assoc** 1994 Aug;94(8):865–8
Smoking cessation curriculum for first-year medical students [letter] Ernster VL, et al. **JAMA** 1994 Sep 7;272(9):659–60
Student-centered curriculum teaches more than pathophysiology. Glew RH. **JAMA** 1994 Sep 7;272(9):743
Teaching human anatomy in physical therapy education in the United States: a survey. Mattingly GE, et al. **Phys Ther** 1994 Aug;74(8):720–7

CUSHING'S SYNDROME

Bilateral inferior petrosal sinus corticotropin sampling with corticotropin-releasing hormone stimulation in a pregnant patient with Cushing's syndrome. Pinette MG, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):563–4
A patient with malignant paraganglioma that simultaneously produces adrenocorticotropic hormone and interleukin-6. Omura M, et al. **Cancer** 1994 Sep 1;74(5):1634–9
Clinical problem-solving: localizing the source of ectopic corticotropin [letter] Lastowiecki P. **N Engl J Med** 1994 Sep 22;331(12):814
Cushing's syndrome in children and adolescents. Presentation, diagnosis, and therapy. Magiakou MA, et al. **N Engl J Med** 1994 Sep 8;331(10):629–36
Severe diarrhea and Cushing's syndrome from an atypical bronchial carcinoid. Amann ST, et al. **South Med J** 1994 Aug;87(8):855–7
Spontaneous vulvar necrotizing fasciitis in Cushing's syndrome. Cunningham DS, et al. **South Med J** 1994 Aug; 87(8):837–8

CYANIDES

Fighting myths. Koizumi A. **Lancet** 1994 Aug 27; 344(8922):559–60

CYANOSIS

Intrapulmonary shunting in the biliary atresia/polysplenia syndrome: reversal after liver transplantation. Fewtrell MS, et al. **Arch Dis Child** 1994 Jun;70(6):501–4

CYCLIC AMP

Thyrotropin-releasing hormone receptor activation does not elevate intracellular cyclic adenosine 3',5'-monophosphate in cells expressing high levels of receptors. Heinflink M, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):650–2
Human chorionic gonadotropin stimulates thyroid hormone secretion, iodide uptake, organification, and adenosine 3',5'-monophosphate formation in cultured human thyrocytes. Kraiem Z, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):595–9

CYCLIC AMP-DEPENDENT PROTEIN KINASES

Experimental gene therapy of human colon cancer. Bold RJ, et al. **Surgery** 1994 Aug;116(2):189–95; discussion 195–6

CYCLIC GMP

Plasma arteriovenous cGMP difference as a useful indicator of nitrate tolerance in patients with heart failure. Tsutamoto T, et al. **Circulation** 1994 Aug;90(2):823–9
Variability of response to atrial natriuretic peptide and sodium nitroprusside in cultured vascular smooth muscle cells from three blood vessels. Zhang LM, et al. **Crit Care Med** 1994 Sep;22(9):1461–4

CYCLINS

A variant chromosome translocation at 11q13 identifying PRAD1/cyclin D1 as the BCL-1 gene. Komatsu H, et al. **Blood** 1994 Aug 15;84(4):1226–31

CYCLOPHOSPHAMIDE

Cyclophosphamide combined with antithymocyte globulin in preparation for allogeneic marrow transplants in patients with aplastic anemia. Storb R, et al. **Blood** 1994 Aug 1; 84(3):941–9
Cyclophosphamide-induced hepatitis in Wegener's granulomatosis [letter] Du LT, et al. **Mayo Clin Proc** 1994 Sep;69(9):912–3

CYCLOSPORINE

Randomised trial comparing tacrolimus (FK506) and cyclosporin in prevention of liver allograft rejection. European FK506 Multicentre Liver Study Group. **Lancet** 1994 Aug 13;344(8920):423–8
Oral microemulsion formulation substitutes for intravenous cyclosporin in child with graft-versus-host disease [letter] Ferrea G, et al. **Lancet** 1994 Aug 13;344(8920):480–1

CYPROTERONE ACETATE

Physiological importance of dehydroepiandrosterone [letter] Willemse PH, et al. **Lancet** 1994 Aug 13;344(8920):483–4

CYSTEINE PROTEINASES

Application of cancer procoagulant as an early detection tumor marker. Kozwich DL, et al. **Cancer** 1994 Aug 15; 74(4):1367–76

CYSTIC FIBROSIS

Bronchoalveolar lavage findings in cystic fibrosis patients with stable, clinically mild lung disease suggest ongoing infection and inflammation. Konstan MW, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):448–54
Interleukin-1 alpha, soluble interleukin-2 receptor, and IgG concentrations in cystic fibrosis treated with prednisolone. Greally P, et al. **Arch Dis Child** 1994 Jul;71(1):35–9
Possible nosocomial transmission of Pseudomonas cepacia in patients with cystic fibrosis. Pegues DA, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):805–12
High-fat vs low-fat diets for patients with cystic fibrosis [letter] McCarthy WJ. **J Am Diet Assoc** 1994 Aug; 94(8):830, 833–4
Post-transplantation survival of cystic fibrosis patients infected with Pseudomonas cepacia [letter] Egan JJ, et al. **Lancet** 1994 Aug 20;344(8921):552–3
Confined placental trisomy 7: pitfall for cystic fibrosis prenatal diagnosis [letter] Le Bris MJ, et al. **Lancet** 1994 Aug 20;344(8921):556
Evolution of therapy for cystic fibrosis [editorial; comment] Davis PB. **N Engl J Med** 1994 Sep 8;331(10):672–3. Comment on: N Engl J Med 1994 Sep 8;331(10):637–42.
Effect of aerosolized recombinant human DNase on exacerbations of respiratory symptoms and on pulmonary function in patients with cystic fibrosis. The Pulmozyme Study Group [see comments] Fuchs HJ, et al. **N Engl J Med** 1994 Sep 8;331(10):637–42. Comment in: N Engl J Med 1994 Sep 8;331(10):672–3.

CYSTITIS

Interleukin-6 and interstitial cystitis. Lotz M, et al. **J Urol** 1994 Sep;152(3):869–73
Interstitial cystitis [editorial] Mulholland SG, et al. **J Urol** 1994 Sep;152(3):879–80
Activation of urinary kallikrein in patients with interstitial cystitis. Zuraw BL, et al. **J Urol** 1994 Sep;152(3):874–8

CYSTS

Pigmented vitreous cyst. Flynn WJ, et al. **Arch Ophthalmol** 1994 Aug;112(8):1113
Pathologic quiz case 2. Nasolacrimal duct cyst (NLDC). Silva AB, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):888–9, 891–2
Reversible visual deficit following debulking of a Rathke's cleft cyst: a tethered chiasm? Fischer EG, et al. **J Neurosurg** 1994 Sep;81(3):459–62 (9 ref.)

CYTARABINE

Detection of cytarabine resistance in patients with acute myelogenous leukemia using flow cytometry. Lacombe F, et al. **Blood** 1994 Aug 1;84(3):716–23

CYTOCHROME P-450

Increased splanchnic prostacyclin synthase and cyclooxygenase content and activity during ischemia is due to new protein synthesis. Myers SI, et al. **Surgery** 1994 Aug;116(2):432–8

CYTOKINES

Cytokine production and expression of adhesion molecules and integrins in tumor infiltrating lymphomononuclear cells of non-small cell carcinomas of the lung. Vitolo D, et al. **Am J Pathol** 1994 Aug;145(2):322–9
Cytokines in polymyalgia and giant cell arteritis [editorial; comment] Getsy JA, et al. **Ann Intern Med** 1994 Oct 1; 121(7):536–7. Comment on: Ann Intern Med 1994 Oct 1;121(7):484–91.
Tissue cytokine patterns in patients with polymyalgia rheumatica and giant cell arteritis [see comments] Weyand CM, et al. **Ann Intern Med** 1994 Oct 1;121(7):484–91. Comment in: Ann Intern Med 1994 Oct 1;121(7):536–7.
Differential effects of gangliosides on Ig production and proliferation by human B cells. Kimata H, et al. **Blood** 1994 Aug 15;84(4):1193–200
Growth and differentiation of the human megakaryoblastic cell line (ELF-153): a model for early stages of megakaryocytopoiesis. Mouthon MA, et al. **Blood** 1994 Aug 15;84(4):1085–97
Nitrite/nitrate and cytokine levels in bronchoalveolar lavage fluid of lung cancer patients. Arias-Díaz J, et al. **Cancer** 1994 Sep 1;74(5):1546–51
Midkine and pleiotrophin expression in normal and malignant breast tissue. Garver RI Jr, et al. **Cancer** 1994 Sep 1; 74(5):1584–90
Assessment of the cytokine response in liver donors at the time of organ procurement and association with allograft function after orthotopic transplantation. Palombo JD, et al. **J Am Coll Surg** 1994 Aug;179(2):209–19
Analysis of cytokine gene expression in Graves' disease and multinodular goiter. Watson PF, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):355–60
Mechanisms of IL-4-mediated suppression of IP-10 gene expression in murine macrophages. Deng W, et al. **J Immunol** 1994 Sep 1;153(5):2130–6
Biologic activity of low dosage IL-2 treatment in vivo. Molecular assessment of cytokine network interaction. Hladik F, et al. **J Immunol** 1994 Aug 15;153(4):1449–54
IL-12 inhibits Th2 cytokine responses induced by eggs of Schistosoma mansoni. Oswald IP, et al. **J Immunol** 1994 Aug 15;153(4):1707–13
Gene expression of hematoregulatory cytokines is elevated endogenously after sublethal gamma irradiation and is differentially enhanced by therapeutic administration of biologic response modifiers. Peterson VM, et al. **J Immunol** 1994 Sep 1;153(5):2321–30
Xanthine dehydrogenase and xanthine oxidase activity and gene expression in renal epithelial cells. Cytokine and steroid regulation. Pfeffer KD, et al. **J Immunol** 1994 Aug 15;153(4):1789–97
IFN-gamma receptor-deficient mice generate antiviral Th1-characteristic cytokine profiles but altered antibody responses. Schijns VE, et al. **J Immunol** 1994 Sep 1; 153(5):2029–37
IgE-dependent IL-4 secretion by human basophils. The relationship between cytokine production and histamine release in mixed leukocyte cultures. Schroeder JT, et al. **J Immunol** 1994 Aug 15;153(4):1808–17
Th2 cytokines in AIDS [letter] Montaner LJ, et al. **Lancet** 1994 Aug 27;344(8922):625–6
Passenger leukocytes, cytokines, and transfusion reactions [editorial; comment] Brand A. **N Engl J Med** 1994 Sep 8;331(10):670–1. Comment on: N Engl J Med 1994 Sep 8;331(10):625–8.
Cytokine mRNA levels in mononuclear blood cells from patients with multiple sclerosis. Rieckmann P, et al. **Neurology** 1994 Aug;44(8):1523–6
Cytokines and the immune response. Bellanti JA, et al. **Pediatr Clin North Am** 1994 Aug;41(4):597–621 (63 ref.)
Vein graft intimal hyperplasia: leukocytes and cytokine gene expression. Hoch JR, et al. **Surgery** 1994 Aug; 116(2):463–70; discussion 470–1
Cytokines decrease glutaminase expression in human fibroblasts. Sarantos P, et al. **Surgery** 1994 Aug; 116(2):276–83; discussion 283–4

CYTOMEGALOVIRUS

Cytomegalovirus-related sequence in an atypical cytopathic virus repeatedly isolated from a patient with chronic fatigue syndrome. Martin WJ, et al. **Am J Pathol** 1994 Aug; 145(2):440–51

CYTOMEGALOVIRUS INFECTIONS

Combined therapy with ganciclovir and foscarnet for cytomegalovirus polyradiculomyelitis in patients with AIDS. Karmochkine M, et al. **Am J Med** 1994 Aug; 97(2):196–7
Images in clinical medicine. Owl's-eye cells. Herriot R, et al. **N Engl J Med** 1994 Sep 8;331(10):649
Intravascular malignant lymphomatosis manifesting clinically as bilateral sudden hearing loss and cytomegalovirus encephalitis. Nagayama M, et al. **Neurology** 1994 Aug; 44(8):1518–20

CYTOMEGALOVIRUS RETINITIS

Macular serous exudation in patients with acquired immunodeficiency syndrome and cytomegalovirus retinitis. Gangan PA, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):212–9

CYTOPLASM

Intracytoplasmic granulofilamentous inclusion bodies in a meningioma. Immunohistochemical and ultrastructural studies. Yamada S, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):849–51
Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. I. Mechanism and evidence of functional significance. McNiff P, et al. **J Immunol** 1994 Sep 1; 153(5):2180–93

CYTOSKELETAL PROTEINS

The role of cytoskeletal proteins in neutrophil emigration during pneumonia in rabbits. Mueller GA, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):455–61

CYTOTOXICITY, IMMUNOLOGIC

Tumor specific cytolysis by tumor infiltrating lymphocytes in breast cancer. Baxevanis CN, et al. **Cancer** 1994 Aug 15;74(4):1275–82

DACRYOCYSTORHINOSTOMY

The pros and cons of laser dacryocystorhinostomy [letter]

DACRYOCYSTORHINOSTOMY

Patrinely JR. **Am J Ophthalmol** 1994 Aug 15;118(2):263

DANAZOL

Thrombocytopenia in the HIV-infected patient. Aster RH. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):81-6

DAPSONE

Dapsone N-acetylation, metoprolol alpha-hydroxylation, and S-mephenytoin 4-hydroxylation polymorphisms in an Indonesian population: a cocktail and extended phenotyping assessment trial. Setiabudy R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):142-53

DATA COLLECTION

Studying disruptive vocalization and contextual factors in the nursing home using computer-assisted real-time observation. Burgio LD, et al. **J Gerontol** 1994 Sep; 49(5):P230-9

DATA INTERPRETATION, STATISTICAL

Oxygen extraction in preeclampsia [letter] Hall J. **Am J Obstet Gynecol** 1994 Aug;171(2):575-6

Multiple tests and confidence confusion [letter] Weintraut RJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):580

Statistical methodology for the concurrent assessment of interrater and intrarater reliability: using goniometric measurements as an example. Eliasziw M, et al. **Phys Ther** 1994 Aug;74(8):777-88

The statistical analysis of single-subject data: a comparative examination. Nourbakhsh MR, et al. **Phys Ther** 1994 Aug; 74(8):768-76

DATABASES, FACTUAL

The National Cancer Data Base report on prostate cancer. Mettlin CJ, et al. **Cancer** 1994 Sep 1;74(5):1640-8

DEAFNESS

X-linked progressive mixed hearing loss: computed tomography findings. Tang A, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):655-7

Posterior scleritis--an unusual manifestation of Cogan's syndrome. Shah P, et al. **Br J Rheumatol** 1994 Aug; 33(8):774-5

DEATH

Nearing death awareness [letter] Jones LS. **Am J Nurs** 1994 Aug;94(8):19

DEATH, SUDDEN, CARDIAC

Unexpected interaction between beta-adrenergic blockade and heart rate variability before and after myocardial infarction. A longitudinal study in dogs at high and low risk for sudden death. Adamson PB, et al. **Circulation** 1994 Aug;90(2):976-82

Association between QT interval and coronary heart disease in middle-aged and elderly men. The Zutphen Study. Dekker JM, et al. **Circulation** 1994 Aug;90(2):779-85

Predicting and preventing sudden death from cardiac causes. Gilman JK, et al. **Circulation** 1994 Aug;90(2):1083-92 (124 ref.)

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 33-1994. A 41-year-old woman with thrombocytopenia, anemia, and sudden death [clinical conference] **N Engl J Med** 1994 Sep 8; 331(10):661-7

DEBRISOQUIN

Stereoselective disposition of mianserin is related to debrisoquin hydroxylation polymorphism. Dahl ML, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):176-83

DECIDUA

CD3+ T cells in first-trimester decidua [letter] Dietl J, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):577-8

Gamma delta T cells in human decidua [letter] Divers M, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):578-9

High expression of the CD30 molecule in human decidual cells. Ito K, et al. **Am J Pathol** 1994 Aug;145(2):276-80

DECISION MAKING

Physicians in health care management: 8. The patient-physician partnership: decision making, problem solving and the desire to participate. Deber RB. **Can Med Assoc J** 1994 Aug 15;151(4):423-7 (29 ref.)

'What does the law say?' Law, ethics, and medical decision making. De Ville K. **West J Med** 1994 May;160(5):478-80

DECISION MAKING, COMPUTER-ASSISTED

Analyzing computer-based decision support systems [letter] McDonald CJ, et al. **Ann Intern Med** 1994 Sep 15; 121(6):469

DECISION MAKING, ORGANIZATIONAL

Empowerment through levels of authority. Manthey M, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):23

DECISION SUPPORT TECHNIQUES

Analyzing computer-based decision support systems [letter] McDonald CJ, et al. **Ann Intern Med** 1994 Sep 15; 121(6):469

Improving intensive care unit discharge decisions: supplementing physician judgment with predictions of next day risk for life support. Zimmerman JE, et al. **Crit Care Med** 1994 Sep;22(9):1373-84

A decision-analytic approach to clinical nursing. Panniers TL, et al. **Nurs Res** 1994 Jul-Aug;43(4):245-9

DECUBITUS ULCER

Pressure ulcers: a review. Yarkony GM. **Arch Phys Med Rehabil** 1994 Aug;75(8):908-17 (174 ref.)

Comparison of ultrasound/ultraviolet-C and laser for treatment of pressure ulcers in patients with spinal cord injury. Nussbaum EL, et al. **Phys Ther** 1994 Sep; 74(9):812-23; discussion 824-5

DEFEROXAMINE

Deferoxamine-associated retinopathy after subcutaneous injection [letter] Mehta AM, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):260-2

Efficacy of deferoxamine in preventing complications of iron overload in patients with thalassemia major [see comments] Brittenham GM, et al. **N Engl J Med** 1994 Sep 1; 331(9):567-73. Comment in: N Engl J Med 1994 Sep 1;331(9):609-10.

Therapy for beta-thalassemia--a paradigm for the treatment of genetic disorders [editorial; comment] Dover GJ, et al. **N Engl J Med** 1994 Sep 1;331(9):609-10. Comment on: N Engl J Med 1994 Sep 1;331(9):567-73. Comment on: N Engl J Med 1994 Sep 1;331(9):574-8.

DEFIBRILLATORS, IMPLANTABLE

Nonthoracotomy defibrillator implantation: a single-center experience with 200 patients. Hammel D, et al. **Ann Thorac Surg** 1994 Aug;58(2):321-6; discussion 326-7

Implantation by electrophysiologists of 100 consecutive cardioverter defibrillators with nonthoracotomy lead systems. Strickberger SA, et al. **Circulation** 1994 Aug; 90(2):868-72

DEHYDRATION

The burden and outcomes associated with dehydration among US elderly, 1991. Warren JL, et al. **Am J Public Health** 1994 Aug;84(8):1265-9

DEINSTITUTIONALIZATION

A national study of transitional hospital services in mental health. Dorwart RA, et al. **Am J Public Health** 1994 Aug; 84(8):1229-34

DELIVERY

Pneumomediastinum and subcutaneous emphysema following vaginal delivery. Case report and review of the literature. Seidl JJ, et al. **J Fam Pract** 1994 Aug;39(2):178-80 (19 ref.)

DELIVERY OF HEALTH CARE

Multisite point-of-care potassium testing for patient-focused care. Bishop MS, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):797-800

Medical ethics: four principles plus attention to scope. Gillon R. **BMJ** 1994 Jul 16;309(6948):184-8 (9 ref.)

CEO summit. The new delivery & financing realities. Part III of III. Becker BF, et al. **Hosp Health Netw** 1994 Aug 20;68(16):38-40, 42

Health services in Gaza under the autonomy plan [letter] Tulchinsky TH, et al. **Lancet** 1994 Aug 13;344(8920):478

DELTA INFECTION

Recognition of uridine diphosphate glucuronosyl transferases by LKM-3 antibodies in chronic hepatitis D [see comments] Philipp T, et al. **Lancet** 1994 Aug 27; 344(8922):578-81. Comment in: Lancet 1994 Aug 27;344(8922):560-1.

Autoantibodies in hepatitis delta [comment] Ritter JK. **Lancet** 1994 Aug 27;344(8922):560-1. Comment on: Lancet 1994 Aug 27;344(8922):578-81.

DELUSIONS

Treatment of delusional disorders with clozapine [letter] Buckley PF, et al. **Am J Psychiatry** 1994 Sep;151(9):1394-5

DEMENTIA

Reversible gangrene [letter] Lenzer J, et al. **J Fam Pract** 1994 Aug;39(2):116, 118

Protective effect of apo epsilon 2 in Alzheimer's disease. Oxford Project to Investigate Memory and Ageing (OPTIMA) [letter] Smith AD, et al. **Lancet** 1994 Aug 13; 344(8920):473-4

Dementia in Parkinson's disease [letter] de Weerd AW, et al. **Neurology** 1994 Aug;44(8):1553

Neuropsychological prediction of dementia and the absence of dementia in healthy elderly persons. Masur DM, et al. **Neurology** 1994 Aug;44(8):1427-32

Caregiving transitions: changes in depression among family caregivers of relatives with dementia. Collins C, et al. **Nurs Res** 1994 Jul-Aug;43(4):220-5

DEMENTIA, PRESENILE

Parietal Pick's disease mimicking cortical-basal ganglionic degeneration. Lang AE, et al. **Neurology** 1994 Aug; 44(8):1436-40

DEMENTIA, SENILE

Tacrine for senile dementia of Alzheimer's or Lewy body type [letter] Wilcock GK, et al. **Lancet** 1994 Aug 20; 344(8921):544

DEMENTIA, VASCULAR

Epidemiology of vascular and Alzheimer's dementia among African Americans in Chicago, IL: baseline frequency and comparison of risk factors. Gorelick PB, et al. **Neurology** 1994 Aug;44(8):1391-6

DENSITOMETRY, X-RAY

Dual X-ray absorptiometry of the lumbar spine: the precision of paired anteroposterior/lateral studies. Blake GM, et al. **Br J Radiol** 1994 Jul;67(799):624-30

Osteoporosis: diagnosis with lateral and posteroanterior dual x-ray absorptiometry compared with quantitative CT. Guglielmi G, et al. **Radiology** 1994 Sep;192(3):845-50

Radiographic absorptiometry for bone mineral measurement of the phalanges: precision and accuracy study. Yang SO, et al. **Radiology** 1994 Sep;192(3):857-9

DENTAL CARE

Speaking with a single voice [editorial] Laskin DM. **J Oral Maxillofac Surg** 1994 Sep;52(9):903

DENTAL IMPLANTATION, ENDOSSEOUS

Long-term follow-up on hydroxylapatite-coated cylindrical dental implants: a comparison between developmental and recent periods. Block MS, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):937-43; discussion 944

A comparative study of osseointegration of titanium implants in corticocancellous block and corticocancellous chip grafts in canine ilium. Lew D, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):952-8; discussion 959

The transmandibular implant: from progressive bone loss to controlled bone growth. Powers MP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):904-10; discussion 911-2

DENTIGEROUS CYST

Squamous cell carcinoma arising in a dentigerous cyst. Johnson LM, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):987-90

DENTIN

Correction: lead and cognitive performance in children [letter] Needleman HL. **N Engl J Med** 1994 Sep 1; 331(9):616-7

DEOXYGLUCOSE

Positron emission tomography of patients with head and neck carcinoma before and after high dose irradiation [see comments] Greven KM, et al. **Cancer** 1994 Aug 15; 74(4):1355-9. Comment in: Cancer 1994 Aug 15;74(4):1193-5.

The promise FDG in diagnosis and surveillance of head and neck cancer [editorial; comment] Mancuso AA, et al. **Cancer** 1994 Aug 15;74(4):1193-5. Comment on: Cancer 1994 Aug 15;74(4):1355-9.

DEOXYRIBONUCLEASE I

Effect of aerosolized recombinant human DNase on exacerbations of respiratory symptoms and on pulmonary function in patients with cystic fibrosis. The Pulmozyme Study Group [see comments] Fuchs HJ, et al. **N Engl J Med** 1994 Sep 8;331(10):637-42. Comment in: N Engl J Med 1994 Sep 8;331(10):672-3.

DEPRESSION

Causal factors in spinal cord injury: patients' evolving perceptions and association with depression. Reidy K, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):837–42

Euthanasia. Permanently disabled people may have curable depression [letter] Davis A. **BMJ** 1994 Jul 2;309(6946):53

Health caring. Psychosocial support for patients with cancer. Spiegel D. **Cancer** 1994 Aug 15;74(4 Suppl):1453–7 (58 ref.)

Psychiatric morbidity in spouses of patients in rehabilitation after coronary-artery-bypass surgery [letter] Conway S, et al. **Lancet** 1994 Jul 30;344(8918):338

Caregiving transitions: changes in depression among family caregivers of relatives with dementia. Collins C, et al. **Nurs Res** 1994 Jul–Aug;43(4):220–5

Depressive symptoms and work role satisfaction in mothers of toddlers. Olson AL, et al. **Pediatrics** 1994 Sep; 94(3):363–7

Obsessive-compulsive disorder responsive to electroconvulsive therapy in an elderly woman. Casey DA, et al. **South Med J** 1994 Aug;87(8):862–4

DEPRESSIVE DISORDER

Cognitive behavioral treatment of residual symptoms in primary major depressive disorder. Fava GA, et al. **Am J Psychiatry** 1994 Sep;151(9):1295–9

Lithium and tricyclic augmentation of fluoxetine treatment for resistant major depression: a double-blind, controlled study. Fava M, et al. **Am J Psychiatry** 1994 Sep; 151(9):1372–4

The Diagnostic Interview for Depressive Personality. Gunderson JG, et al. **Am J Psychiatry** 1994 Sep; 151(9):1300–4

Breast tenderness and enlargement induced by sertraline [letter] Hall MJ. **Am J Psychiatry** 1994 Sep;151(9):1395–6

Platelet serotonin measures in primary dysthymia. Ravindran AV, et al. **Am J Psychiatry** 1994 Sep;151(9):1369–71

Distinguishing unipolar and bipolar disorder patients [letter] Taylor MA. **Am J Psychiatry** 1994 Sep;151(9):1397–8

Depression treatment [letter] Goldstein AO, et al. **J Fam Pract** 1994 Aug;39(2):114, 116

Antidepressant activity and mania associated with risperidone treatment of schizoaffective disorder [letter] Dwight MM, et al. **Lancet** 1994 Aug 20;344(8921):554–5

DERMATITIS, ATOPIC

Reduced secretion of IgA to skin surface of patients with atopic dermatitis. Imayama S, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):195–200

DERMATOLOGY

Dermatologic consultations--how can we know if we are effective? Initial methodologic considerations for the critical assessment of medical interventions performed by physicians [editorial; comment] Chren MM. **Arch Dermatol** 1994 Aug;130(8):1052–4. Comment on: Arch Dermatol 1994 Aug;130(8):1022–5.

Dermatology in Belgium. Coopman SA. **Arch Dermatol** 1994 Aug;130(8):1046–7

Dermatologic consultations in the hospital setting [see comments] Falanga V, et al. **Arch Dermatol** 1994 Aug; 130(8):1022–5. Comment in: Arch Dermatol 1994 Aug;130(8):1052–4.

Gynecologic and dermatologic electrosurgical units: a comparative review. Ferris DG, et al. **J Fam Pract** 1994 Aug;39(2):160–9 (5 ref.)

DERMOID CYST

Nasal dermoid sinus cyst. Cauchois R, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):615–8 (26 ref.)

DESENSITIZATION, IMMUNOLOGIC

Report of successful desensitization to itraconazole. Bittleman DB, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):270–1

A reappraisal of sting challenges: to whom should we offer venom immunotherapy? [editorial; comment] Lichtenstein LM. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):137–8. Comment on: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):151–9.

Specific immunotherapy reduces the antigen-dependent production of eosinophil chemotactic activity from mononuclear cells in patients with atopic asthma. Nagata M, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):160–6

Vancomycin hypersensitivity: synergism with narcotics and "desensitization" by a rapid continuous intravenous protocol. Wong JT, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):189–94

A potential vaccine strategy for asthma and allied atopic diseases during early childhood. Holt PG. **Lancet** 1994 Aug 13;344(8920):456–8 (27 ref.)

DESIPRAMINE

Lithium and tricyclic augmentation of fluoxetine treatment for resistant major depression: a double-blind, controlled study. Fava M, et al. **Am J Psychiatry** 1994 Sep; 151(9):1372–4

DESMOPRESSIN

Randomized study of aprotinin and DDAVP to reduce postoperative bleeding after cardiopulmonary bypass surgery. Rocha E, et al. **Circulation** 1994 Aug;90(2):921–7

DEVELOPING COUNTRIES

Keyhole surgery [see comments] Antia NH. **Lancet** 1994 Aug 27;344(8922):596–7. Comment in: Lancet 1994 Aug 27;344(8922):562.

Development of a practical screening tool to identify preterm, low-birthweight neonates in Ethiopia. Raymond EG, et al. **Lancet** 1994 Aug 20;344(8921):524–7

Concerned about reproductive health? Strengthen the HRP (Special Programme of Research, Development and Research Training in Human Reproduction, World Health Organization). Snow R, et al. **Lancet** 1994 Aug 13; 344(8920):459–60

DEXAMETHASONE

Lack of association of glucocorticoid therapy and retinopathy of prematurity. Wright K, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):848–52

Bilateral cataracts and glaucoma induced by long term use of steroid eye drops. Butcher JM, et al. **BMJ** 1994 Jul 2;309(6946):43

Exercise-induced activation of the hypothalamic-pituitary-adrenal axis: marked differences in the sensitivity to glucocorticoid suppression. Petrides JS, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):377–83

Xanthine dehydrogenase and xanthine oxidase activity and gene expression in renal epithelial cells. Cytokine and steroid regulation. Pfeffer KD, et al. **J Immunol** 1994 Aug 15;153(4):1789–97

DEXTRANS

Is sodium acetate dextran superior to sodium chloride dextran for small volume resuscitation from traumatic hemorrhagic shock? Frey L, et al. **Anesth Analg** 1994 Sep;79(3):517–24

Treatment with dextran-conjugated anti-IgD delays the development of autoimmunity in MRL-lpr/lpr mice. Shirai A, et al. **J Immunol** 1994 Aug 15;153(4):1889–94

The effect of dextran on microvascular thrombosis in rabbits [letter] Wieslander JB. **Plast Reconstr Surg** 1994 Sep; 94(3):563–4

DEXTROAMPHETAMINE

Tics and dyskinesias associated with stimulant treatment in attention-deficit hyperactivity disorder. Lipkin PH, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):859–61

DEXTROMETHORPHAN

Dextromethorphan inhibits ischemia-induced c-fos expression and delayed neuronal death in hippocampal neurons. Bokesch PM, et al. **Anesthesiology** 1994 Aug; 81(2):470–7

DEXTRORPHAN

Dextrorphan inhibits the release of excitatory amino acids during spinal cord ischemia. Rokkas CK, et al. **Ann Thorac Surg** 1994 Aug;58(2):312–9; discussion 319–20

DIABETES, GESTATIONAL

Emotional adjustment to diagnosis and intensified treatment of gestational diabetes. Langer N, et al. **Obstet Gynecol** 1994 Sep;84(3):329–34

DIABETES INSIPIDUS

Brain death in pediatric intensive care unit patients: incidence, primary diagnosis, and the clinical occurrence of Turner's triad. Staworn D, et al. **Crit Care Med** 1994 Aug; 22(8):1301–5

A de novo mutation in the coding sequence for neurophysin-II (Pro24-->Leu) is associated with onset and transmission of autosomal dominant neurohypophyseal diabetes insipidus. Repaske DR, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):421–7

Novel mutations in the V2 vasopressin receptor gene in two pedigrees with congenital nephrogenic diabetes insipidus. Yuasa H, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):361–5

DIABETES MELLITUS, EXPERIMENTAL

Defective glomerular beta-adrenergic signal transmission in spontaneously diabetic rats. Silbiger SR, et al. **J Lab Clin Med** 1994 Aug;124(2):249–54

Diabetes-induced alterations in the properties of muscarinic cholinergic receptors in rat vas deferens. Kamai T, et al. **J Urol** 1994 Sep;152(3):1017–21

DIABETES MELLITUS, INSULIN-DEPENDENT

Fetal biophysical activities in third-trimester pregnancies complicated by diabetes mellitus. Devoe LD, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):298–303; discussion 303–5

Effects of contraceptive steroids on cardiovascular risk factors in women with insulin-dependent diabetes mellitus. Petersen KR, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):400–5

Risks and benefits of insulin-like growth factor [letter] Burguera B. **Ann Intern Med** 1994 Oct 1;121(7):549; discussion 550

Risks and benefits of insulin-like growth factor [letter] Usala AL. **Ann Intern Med** 1994 Oct 1;121(7):550

Catamenial insulin reactions treated with a long-acting gonadotropin releasing hormone agonist. Letterie GS, et al. **Arch Intern Med** 1994 Aug 22;154(16):1868–70

Marked improvement of diabetic diarrhea with the somatostatin analogue octreotide. Nakabayashi H, et al. **Arch Intern Med** 1994 Aug 22;154(16):1863–7

Time course of endothelial dysfunction in diabetes mellitus [letter] Wascher TC, et al. **Circulation** 1994 Aug; 90(2):1109–10

Celiac disease and insulin-dependent diabetes mellitus. Screening in an adult population. Sategna-Guidetti C, et al. **Dig Dis Sci** 1994 Aug;39(8):1633–7

Situational obstacles to dietary adherence for adults with diabetes. Schlundt DG, et al. **J Am Diet Assoc** 1994 Aug; 94(8):874–6, 879; quiz 877–8

High dose intravenous, but not low dose subcutaneous, insulin-like growth factor-I therapy induces sustained insulin sensitivity in severely resistant type I diabetes mellitus. Usala AL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):435–40

Effect of glycemic control on early diabetic renal lesions. A 5-year randomized controlled clinical trial of insulin-dependent diabetic kidney transplant recipients. Barbosa J, et al. **JAMA** 1994 Aug 24–31;272(8):600–6

Epitopes of GAD 65 in insulin-dependent diabetes mellitus [letter] Armstrong NW, et al. **Lancet** 1994 Aug 6; 344(8919):406–7

Restoration of hypoglycaemia awareness in patients with long-duration insulin-dependent diabetes. Cranston I, et al. **Lancet** 1994 Jul 30;344(8918):283–7

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Coronary artery disease and coronary artery bypass grafting in diabetic patients aged > or = 65 years (report from the Coronary Artery Surgery Study [CASS] Registry). Barzilay JI, et al. **Am J Cardiol** 1994 Aug 15;74(4):334–9

Cholestyramine therapy for dyslipidemia in non-insulin-dependent diabetes mellitus. A short-term, double-blind, crossover trial. Garg A, et al. **Ann Intern Med** 1994 Sep 15;121(6):416–22

Natural history of gallstones in non-insulin-dependent diabetes mellitus. A prospective 5-year follow-up. Del Favero G, et al. **Dig Dis Sci** 1994 Aug;39(8):1704–7

Agenesis of dorsal pancreas in a patient with weight loss and diabetes mellitus. Klein WA, et al. **Dig Dis Sci** 1994 Aug;39(8):1708–13

Situational obstacles to dietary adherence for adults with diabetes. Schlundt DG, et al. **J Am Diet Assoc** 1994 Aug; 94(8):874–6, 879; quiz 877–8

Blood glucose monitoring. Goldstein AO. **J Fam Pract** 1994 Aug;39(2):187–8

Apolipoprotein E and familial non-insulin-dependent diabetes mellitus [letter] Taylor RW, et al. **Lancet** 1994 Aug 6;344(8919):406

Hemochromatosis and diabetes [letter] Manachino D, et al. **Mayo Clin Proc** 1994 Sep;69(9):913–4

DIABETIC ANGIOPATHIES

Coronary artery disease and coronary artery bypass grafting in diabetic patients aged > or = 65 years (report from the Coronary Artery Surgery Study [CASS] Registry). Barzilay JI, et al. **Am J Cardiol** 1994 Aug 15;74(4):334–9

Time course of endothelial dysfunction in diabetes mellitus [letter] Wascher TC, et al. **Circulation** 1994 Aug; 90(2):1109–10

DIABETIC DIET

Situational obstacles to dietary adherence for adults with diabetes. Schlundt DG, et al. **J Am Diet Assoc** 1994 Aug; 94(8):874–6, 879; quiz 877–8

DIABETIC FOOT

Long-term results of femoropopliteal bypass with stabilized human umbilical vein. Jarrett F, et al. **Am J Surg** 1994 Aug;168(2):111–4

DIABETIC NEPHROPATHIES

Effect of glycemic control on early diabetic renal lesions. A 5-year randomized controlled clinical trial of insulin-dependent diabetic kidney transplant recipients.

DIABETIC NEPHROPATHIES

Barbosa J, et al. **JAMA** 1994 Aug 24-31;272(8):600-6

DIABETIC NEUROPATHIES

Inter- and intraexaminer reliability of nerve conduction measurements in patients with diabetic neuropathy. Chaudhry V, et al. **Neurology** 1994 Aug;44(8):1459-62

DIACETYLMORPHINE

Effects of opiates on blood rheology. Galante A, et al. **J Toxicol Clin Toxicol** 1994;32(4):411-7

DIAGNOSIS

Assessment of a pattern-recognition examination in a clinical clerkship. Dunn MM, et al. **Acad Med** 1994 Aug; 69(8):683-4

DIAGNOSIS, LABORATORY

Diagnosis of t(14;18) by polymerase chain reaction. The natural evolution of a laboratory test [editorial] O'Leary TJ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):789-90

The combined-target approach: a way out of the proficiency testing dilemma [letter] Stöckl D, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):775-6

Panel calls E coli screening inadequate [news] Voelker R. **JAMA** 1994 Aug 17;272(7):501

DIAGNOSTIC TESTS, ROUTINE

Management of irritable hip: a review of hospital admission policy. Taylor GR, et al. **Arch Dis Child** 1994 Jul; 71(1):59-63

Diagnostic tests 3: receiver operating characteristic plots. Altman DG, et al. **BMJ** 1994 Jul 16;309(6948):188

DIAPHRAGM

Blunt traumatic rupture of the right hemidiaphragm and Budd-Chiari syndrome. Fernández-González AL, et al. **Ann Thorac Surg** 1994 Aug;58(2):559-61

Thoracoscopic evaluation of the diaphragm in patients with knife wounds of the left lower chest. Nel JH, et al. **Br J Surg** 1994 May;81(5):713-4

DIARRHEA

Twelve messages from enteric infections for science and society. Guerrant RL. **Am J Trop Med Hyg** 1994 Jul; 51(1):26-35 (47 ref.)

Is rice based oral rehydration therapy effective in young infants? Islam A, et al. **Arch Dis Child** 1994 Jul;71(1):19-23

Marked improvement of diabetic diarrhea with the somatostatin analogue octreotide. Nakabayashi H, et al. **Arch Intern Med** 1994 Aug 22;154(16):1863-7

Effect of dietary nucleotides on small intestinal repair after diarrhoea. Histological and ultrastructural changes. Bueno J, et al. **Gut** 1994 Jul;35(7):926-33

Severe diarrhea and Cushing's syndrome from an atypical bronchial carcinoid. Amann ST, et al. **South Med J** 1994 Aug;87(8):855-7

DIASTOLE

Effects of disopyramide on left ventricular diastolic function in hypertrophic cardiomyopathy. Fifer MA, et al. **Am J Cardiol** 1994 Aug 15;74(4):405-8

Prognostic significance of left ventricular diastolic indexes in beta-thalassemia major. Hou JW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):862-6

DIAZEPAM

Comparison of sedative recovery time after midazolam versus diazepam administration. Ariano RE, et al. **Crit Care Med** 1994 Sep;22(9):1492-6

DICLOXACILLIN

Continuation of warfarin-nafcillin interaction during dicloxacillin therapy. Taylor AT, et al. **J Fam Pract** 1994 Aug;39(2):182-5 (9 ref.)

DIET

The Mediterranean diet, heart transplantation, and lipoprotein levels [letter] Massé J. **Am J Cardiol** 1994 Aug 15;74(4):417-8

Diet and breast cancer risk. Results from a population-based, case-control study in Sweden. Holmberg L, et al. **Arch Intern Med** 1994 Aug 22;154(16):1805-11

Arthritis in pigs induced by dietary factors [letter] Månsson I, et al. **Br J Rheumatol** 1994 Aug;33(8):790

Duration of dietary restriction: an important determinant for the incidence and age of onset of leukemia in male F344 rats. Higami Y, et al. **J Gerontol** 1994 Sep;49(5):B239-44

Dietary restriction attenuates age-related increases in rat skeletal muscle antioxidant enzyme activities. Luhtala TA, et al. **J Gerontol** 1994 Sep;49(5):B231-8

Aluminium and Alzheimer's disease in Finchley, north London [letter] Trimmer E. **Lancet** 1994 Aug 13; 344(8920):486

DIET RECORDS

Application of overnight urine collections and food records for monitoring the sodium and potassium intakes of groups and individuals. Yamamoto ME, et al. **J Am Diet Assoc** 1994 Aug;94(8):897-9

DIET, REDUCING

Attitudes toward body size and dieting: differences between elderly black and white women. Stevens J, et al. **Am J Public Health** 1994 Aug;84(8):1322-5

DIETARY CARBOHYDRATES

Effect of dietary nucleotides on small intestinal repair after diarrhoea. Histological and ultrastructural changes. Bueno J, et al. **Gut** 1994 Jul;35(7):926-33

High-fat vs low-fat diets for patients with cystic fibrosis [letter] McCarthy WJ. **J Am Diet Assoc** 1994 Aug; 94(8):830, 833-4

DIETARY FATS

High-fat vs low-fat diets for patients with cystic fibrosis [letter] McCarthy WJ. **J Am Diet Assoc** 1994 Aug; 94(8):830, 833-4

Dietary trans fatty acids and CHD [letter] Mann GV. **Lancet** 1994 Aug 13;344(8920):473

DIETARY FATS, UNSATURATED

Mediterranean diet [letter] Mantzioris E, et al. **Lancet** 1994 Aug 6;344(8919):407

DIETARY PROTEINS

Diet, indicators of kidney disease, and later mortality among older persons in the NHANES I Epidemiologic Follow-Up Study. Dwyer JT, et al. **Am J Public Health** 1994 Aug; 84(8):1299-303

Essential amino acid reference profile affects the evaluation of enteral feeding products. Dubin S, et al. **J Am Diet Assoc** 1994 Aug;94(8):884-7

DIETARY SERVICES

Position of The American Dietetic Association: nutrition intervention in the treatment of anorexia nervosa, bulimia nervosa, and binge eating. **J Am Diet Assoc** 1994 Aug; 94(8):902-7

Nutrition services for alcohol/substance abuse clients. Indian Health Service's tribal survey provides insight [news] Pelican S, et al. **J Am Diet Assoc** 1994 Aug;94(8):835-6

DIETETICS

Anticipating the future by identifying and tracking today's trends. Parks SC. **J Am Diet Assoc** 1994 Aug;94(8):843-5

DIFFUSION OF INNOVATION

From research to practice [editorial] **Lancet** 1994 Aug 13; 344(8920):417-8

Treatment of persistent pulmonary hypertension of the newborn without hyperventilation: an assessment of diffusion of innovation [see comments] Walsh-Sukys MC, et al. **Pediatrics** 1994 Sep;94(3):303-6. Comment in: Pediatrics 1994 Sep;94(3):307-9.

DIGESTIVE SYSTEM

Training for digestive surgery. Hobsley M. **Gut** 1994 Jul; 35(7):1007-8

DIHEMATOPORPHYRIN ETHER

Variable light-dose effect on photodynamic therapy for laryngeal papillomas. Abramson AL, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):852-5

DILATATION AND CURETTAGE

Safety of midtrimester pregnancy termination by laminaria and evacuation in patients with previous cesarean section. Schneider D, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):554-7

DILTIAZEM

Overdose of diltiazem [letter] Lip GY, et al. **BMJ** 1994 Jul 16;309(6948):193

DINOPROSTONE

Tumor-induced regulation of suppressor macrophage nitric oxide and TNF-alpha production. Role of tumor-derived IL-10, TGF-beta, and prostaglandin E2. Alleva DG, et al. **J Immunol** 1994 Aug 15;153(4):1674-86

DIOXINS

Dioxins in blood from Swedish phenoxy herbicide workers [letter] Littorin M, et al. **Lancet** 1994 Aug 27; 344(8922):611-2

DIPHOSPHONATES

Pamidronate disodium and possible ocular adverse drug reactions. Macarol V, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):220-4

Aminohydroxy propylidene bisphosphonate (APD) treatment improves the clinical skeletal manifestations of Gaucher's disease. Samuel R, et al. **Pediatrics** 1994 Sep; 94(3):385-9

DIPYRIDAMOLE

Preoperative clinical assessment and dipyridamole thallium-201 scintigraphy for prediction and prevention of cardiac events in patients having major noncardiovascular surgery and known or suspected coronary artery disease. Younis L, et al. **Am J Cardiol** 1994 Aug 15;74(4):311-7

DIRECTORY [Publication Type]

Fellowship programs in critical care medicine: 1994-95. Society of Critical Care Medicine. **Crit Care Med** 1994 Sep;22(9):1497-511

JONA'S Directory of Consultants to Nursing Administration. **J Nurs Adm** 1994 Jul-Aug;24(7-8):75-139

Medical schools in the United States and Canada. **JAMA** 1994 Sep 7;272(9):715-23

Medical education and financial assistance programs sponsored by US government agencies. **JAMA** 1994 Sep 7;272(9):735-6

DISABILITY EVALUATION

The Groningen Activity Restriction Scale for measuring disability: its utility in international comparisons. Suurmeijer TP, et al. **Am J Public Health** 1994 Aug; 84(8):1270-3

Running and the development of disability with age. Fries JF, et al. **Ann Intern Med** 1994 Oct 1;121(7):502-9

Functional competence of community-dwelling persons with multiple sclerosis using the assessment of motor and process skills. Doble SE, et al. **Arch Phys Med Rehabil** 1994 Aug; 75(8):843-51

Forms, forms and more forms [letter] Galvon F. **Can Med Assoc J** 1994 Aug 15;151(4):413

Forms, forms and more forms [letter] McDougall JD. **Can Med Assoc J** 1994 Aug 15;151(4):412-3

DISABLED

Comparison of perceived and actual rates of survival and freedom from handicap in premature infants. Haywood JL, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):432-9

Emotional disability days: prevalence and predictors. Kouzis AC, et al. **Am J Public Health** 1994 Aug;84(8):1304-7

Euthanasia. Permanently disabled people may have curable depression [letter] Davis A. **BMJ** 1994 Jul 2;309(6946):53

The Roche Rheumatology Prize Lecture. The optimal management of early rheumatoid disease: the key to preventing disability. Emery P. **Br J Rheumatol** 1994 Aug; 33(8):765-8 (23 ref.)

A piece of my mind. Children with disabilities--my patients. Kaminer RK. **JAMA** 1994 Sep 7;272(9):652

DISASTER PLANNING

More on disaster preparation by schools of public health [letter] Noji EK, et al. **Am J Public Health** 1994 Aug; 84(8):1341-2

Nearly two millenia later, 'under the volcano' military medicine stresses disaster preparedness [news] Gunby P. **JAMA** 1994 Aug 24-31;272(8):577, 579

DISASTERS

Chemical inhalation injury and its sequelae. Blanc PD. **West J Med** 1994 Jun;160(6):563

DISEASE MODELS, ANIMAL

Why have new effective therapies for sepsis not been developed? Eidelman LA, et al. **Crit Care Med** 1994 Aug; 22(8):1330-4

Abnormal cerebral autoregulation in an experimental model of neonatal extracorporeal membrane oxygenation [editorial; comment] Prough DS. **Crit Care Med** 1994 Aug; 22(8):1209-10. Comment on: Crit Care Med 1994 Aug;22(8):1262-8.

Impaired cerebral autoregulation in the newborn lamb during recovery from severe, prolonged hypoxia, combined with carotid artery and jugular vein ligation [see comments] Short BL, et al. **Crit Care Med** 1994 Aug;22(8):1262-8. Comment in: Crit Care Med 1994 Aug;22(8):1209-10.

DISEASE OUTBREAKS

Epidemic neuropathy in Cuba not associated with mitochondrial DNA mutations found in Leber's hereditary optic neuropathy patients. Cuba Neuropathy Field Investigation Team. Newman NJ, et al.

Am J Ophthalmol 1994 Aug 15;118(2):158–68
A recent decline in cocaine use among youthful arrestees in Manhattan, 1987 through 1993. Golub A, et al. Am J Public Health 1994 Aug;84(8):1250–4
Unstable hypoendemic malaria in Rondonia (western Amazon region, Brazil): epidemic outbreaks and work-associated incidence in an agro-industrial rural settlement. Camargo LM, et al. Am J Trop Med Hyg 1994 Jul;51(1):16–25
Twelve messages from enteric infections for science and society. Guerrant RL. Am J Trop Med Hyg 1994 Jul; 51(1):26–35 (47 ref.)
Failure to reach the goal of measles elimination. Apparent paradox of measles infections in immunized persons. Poland GA, et al. Arch Intern Med 1994 Aug 22;154(16):1815–20 (50 ref.)
From the Centers for Disease Control and Prevention. Update: coccidioidomycosis—California, 1991–1993. JAMA 1994 Aug 24–31;272(8):585
Relief agencies face crisis of a lifetime [news] Voelker R. JAMA 1994 Aug 24–31;272(8):575–6
Asthma increase, summer, 1994 [letter] Baily G. Lancet 1994 Aug 6;344(8919):413
Reappearance of Vibrio cholerae O1 and concurrent prevalence of O1 and O139 in Vellore, South India [letter] Jesudason MV, et al. Lancet 1994 Jul 30;344(8918):335–6
An epidemic of pneumococcal disease in an overcrowded, inadequately ventilated jail. Hoge CW, et al. N Engl J Med 1994 Sep 8;331(10):643–8
A swimming-associated outbreak of hemorrhagic colitis caused by Escherichia coli O157:H7 and Shigella sonnei. Keene WE, et al. N Engl J Med 1994 Sep 1;331(9):579–84
Boilerbaisse: an outbreak of methemoglobinemia in New Jersey in 1992. Askew GL, et al. Pediatrics 1994 Sep; 94(3):381–4
1492—the medical consequences [see comments] Camargo CA. West J Med 1994 Jun;160(6):545–53. Comment in: West J Med 1994 Jun;160(6):577–9.
Moose soup shigellosis in Alaska. Gessner BD, et al. West J Med 1994 May;160(5):430–3
What Columbus's voyages wrought [editorial; comment] Risse GB. West J Med 1994 Jun;160(6):577–9. Comment on: West J Med 1994 Jun;160(6):545–53.

DISEASE TRANSMISSION, PATIENT-TO-PROFESSIONAL

Tuberculosis and the need for respiratory protection for health care workers. Suruda A, et al. West J Med 1994 Jun;160(6):566–7

DISEASES IN TWINS

Future challenges in secondary prevention of breast cancer for women at high risk. Richardson JL, et al. Cancer 1994 Aug 15;74(4 Suppl):1474–81
Genetic component of lung cancer: cohort study of twins. Braun MM, et al. Lancet 1994 Aug 13;344(8920):440–3

DISKECTOMY

Chymopapain versus conventional surgery for lumbar disc herniation. 10-year results of treatment. Tregonning GD, et al. J Bone Joint Surg Br 1991 May;73(3):481–6

DISLOCATIONS

The treatment of hallux valgus with overriding second toe. Conlan D, et al. J Bone Joint Surg Br 1991 May; 73(3):519–20
Surgical treatment of subaxial cervical myelopathy in rheumatoid arthritis. Kudo H, et al. J Bone Joint Surg Br 1991 May;73(3):474–80
Secondary displacement of an undetected transphyseal femoral neck fracture. Schwarz N. J Bone Joint Surg Br 1991 May;73(3):521–2
Tracheal rupture and atlanto-occipital dislocation: case report. Palmer MT, et al. J Trauma 1994 Aug;37(2):314–7

DISOPYRAMIDE

Effects of disopyramide on left ventricular diastolic function in hypertrophic cardiomyopathy. Fifer MA, et al. Am J Cardiol 1994 Aug 15;74(4):405–8

DISPOSABLE EQUIPMENT

Effects of disposable or interchangeable positive end-expiratory pressure valves on work of breathing during the application of continuous positive airway pressure [see comments] Kacmarek RM, et al. Crit Care Med 1994 Aug;22(8):1219–26. Comment in: Crit Care Med 1994 Aug;22(8):1207–8.
Use of the disposable laparoscopic trocar-cannula for chest tube insertion. Kang SS. J Am Coll Surg 1994 Aug; 179(2):230
An inexpensive disposable laparoscopic injection and aspiration technique. Veronikis DK, et al. J Am Coll Surg 1994 Aug;179(2):223–4

DISSEMINATED INTRAVASCULAR COAGULATION

Disseminated intravascular coagulation. Huston CJ. Am J Nurs 1994 Aug;94(8):51
Disseminated intravascular coagulation after aortic aneurysm repair, intraoperative salvage autotransfusion, and aprotinin [letter] Milne AA, et al. Lancet 1994 Aug 13; 344(8920):470–1

DISSOCIATIVE DISORDERS

Dissociative symptoms in media eyewitnesses of an execution. Freinkel A, et al. Am J Psychiatry 1994 Sep;151(9):1335–9
Somatization in patients with dissociative disorders. Saxe GN, et al. Am J Psychiatry 1994 Sep;151(9):1329–34
Dissociative phenomena in women with borderline personality disorder. Shearer SL. Am J Psychiatry 1994 Sep;151(9):1324–8

DIURETICS, SULFAMYL

Torsemide (Demadex)—a new loop diuretic. Med Lett Drugs Ther 1994 Aug 19;36(929):73–4

DIVERTICULITIS, COLONIC

Acute left colonic diverticulitis in young patients. Ambrosetti P, et al. J Am Coll Surg 1994 Aug;179(2):156–60

DIVERTICULOSIS, COLONIC

The 5-year natural history of complicated diverticular disease. Farmakis N, et al. Br J Surg 1994 May;81(5):733–5

DIVERTICULUM

National audit of complicated diverticular disease: analysis of index cases. Tudor RG, et al. Br J Surg 1994 May; 81(5):730–2
Bladder diverticulectomy revisited: case reports of retention of urine caused by diverticula and discussion. Gepi-Attee S, et al. J Urol 1994 Sep;152(3):954–5
Lacuna magna in 6 boys with post-void bleeding and dysuria: alternative approach to treatment. Seskin FE, et al. J Urol 1994 Sep;152(3):980–2

DNA

Use of randomly amplified polymorphic DNA amplified by polymerase chain reaction markers to estimate the number of Aedes aegypti families at oviposition sites in San Juan, Puerto Rico. Apostol BL, et al. Am J Trop Med Hyg 1994 Jul;51(1):89–97
Mesenchymal hamartoma of the liver. DNA flow cytometric analysis of eight cases. Otal TM, et al. Cancer 1994 Aug 15;74(4):1237–42

DNA-BINDING PROTEINS

The regulatory element 3' to the A gamma-globin gene binds to the nuclear matrix and interacts with special A-T-rich binding protein 1 (SATB1), an SAR/MAR-associating region DNA binding protein. Cunningham JM, et al. Blood 1994 Aug 15;84(4):1298–308
Transcription factor GATA-2 is expressed in erythroid, early myeloid, and CD34+ human leukemia-derived cell lines. Nagai T, et al. Blood 1994 Aug 15;84(4):1074–84
Iron protoporphyrin IX (hemin) but not tin or zinc protoporphyrin IX can stimulate gene expression in K562 cells from enhancer elements containing binding sites for NF-E2. Palma JF, et al. Blood 1994 Aug 15;84(4):1288–97
Increased levels of circulating Epstein-Barr virus (EBV)-infected lymphocytes and decreased EBV nuclear antigen antibody responses are associated with the development of posttransplant lymphoproliferative disease in solid-organ transplant recipients. Riddler SA, et al. Blood 1994 Aug 1;84(3):972–84
Expression of EVI1 in myelodysplastic syndromes and other hematologic malignancies without 3q26 translocations. Russell M, et al. Blood 1994 Aug 15;84(4):1243–8
Antibodies to synthetic peptide P62 corresponding to the major epitope of rheumatoid arthritis nuclear antigen in a west African population with rheumatoid arthritis. Adebajo AO, et al. Br J Rheumatol 1994 Aug;33(8):718–20
Dominant negative mutant of c-Jun inhibits NF-AT transcriptional activity and prevents IL-2 gene transcription. Petrak D, et al. J Immunol 1994 Sep 1; 153(5):2046–51

DNA, NEOPLASM

Predictive parameters of biologic behavior of early stage nonseminomatous testicular germ cell tumors. de Riese WT, et al. Cancer 1994 Aug 15;74(4):1335–41
Sources of DNA for detecting B cell monoclonality using PCR. Diss TC, et al. J Clin Pathol 1994 Jun;47(6):493–6

DNA, PROTOZOAN

Direct amplification and differentiation of pathogenic and nonpathogenic Entamoeba histolytica DNA from stool specimens. Katzwinkel-Wladarsch S, et al. Am J Trop Med Hyg 1994 Jul;51(1):115–8

DNA REPAIR

The role of sunlight and DNA repair in melanoma and nonmelanoma skin cancer. The xeroderma pigmentosum paradigm. Kraemer KH, et al. Arch Dermatol 1994 Aug; 130(8):1018–21

DNA TOPOISOMERASE

Anti-topoisomerase I antibodies in silica-associated systemic sclerosis. A model for autoimmunity. McHugh NJ, et al. Arthritis Rheum 1994 Aug;37(8):1198–205

DNA, VIRAL

Clinical importance of extraordinary integration patterns of human T-cell lymphotropic virus type I proviral DNA in adult T-cell leukemia/lymphoma. Shimamoto Y, et al. Blood 1994 Aug 1;84(3):853–8
Frequent detection of human herpesvirus 6 DNA in HIV-associated lymphadenopathy [letter] Dolcetti R, et al. Lancet 1994 Aug 20;344(8921):543

DOBUTAMINE

Fever induced by dobutamine infusion. Chapman SA, et al. Am J Cardiol 1994 Sep 1;74(5):517
Hemodynamics of volume loading compared with dobutamine in severe right ventricular infarction. Ferrario M, et al. Am J Cardiol 1994 Aug 15;74(4):329–33
Effect of dobutamine on oxygen consumption and gastric mucosal pH in septic patients. Gutierrez G, et al. Am J Respir Crit Care Med 1994 Aug;150(2):324–9

DOCUMENTATION

Apgar scores: whose responsibility? Gobis LJ, et al. Am J Nurs 1994 Aug;94(8):67–8

DOG DISEASES

Abnormal response to granulocyte colony-stimulating factor (G-CSF) in canine cyclic hematopoiesis is not caused by altered G-CSF receptor expression. Avalos BR, et al. Blood 1994 Aug 1;84(3):789–94
Normal cations and abnormal membrane lipids in the red blood cells of dogs with familial stomatocytosis-hypertrophic gastritis. Slappendel RJ, et al. Blood 1994 Aug 1;84(3):904–9

DOGS

The effects of adrenergic agents on oxygen delivery and oxygen consumption in normal dogs. Hansen PD, et al. J Trauma 1994 Aug;37(2):283–91; discussion 291–3
Human carriage of methicillin-resistant Staphylococcus aureus linked with pet dog [letter] Cefai C, et al. Lancet 1994 Aug 20;344(8921):539–40

DOPAMINERGIC AGENTS

Initiating treatment for idiopathic parkinsonism. Calne DB. Neurology 1994 Jul;44(7 Suppl 6):S19–22 (10 ref.)
Palliative and prophylactic benefits of continuously administered dopaminomimetics in Parkinson's disease. Chase TN, et al. Neurology 1994 Jul;44(7 Suppl 6):S15–8 (24 ref.)

DOWN SYNDROME

AAP issues guidelines on health supervision for children with Down syndrome. Am Fam Physician 1994 Sep 1; 50(3):695–7
Chernobyl, childhood cancer, and chromosome 21 [editorial; comment] Boice J, et al. BMJ 1994 Jul 16;309(6948):139–40 . Comment on: BMJ 1994 Jul 16;309(6948):151–4. Comment on: BMJ 1994 Jul 16;309(6948):154–7. Comment on: BMJ 1994 Jul 16;309(6948):158–62.
Significant increase in trisomy 21 in Berlin nine months after the Chernobyl reactor accident: temporal correlation or causal relation? [see comments] Sperling K, et al. BMJ 1994 Jul 16;309(6948):158–62. Comment in: BMJ 1994 Jul 16;309(6948):139–40.
Increased risk of Alzheimer's disease in mothers of adults with Down's syndrome. Schupf N, et al. Lancet 1994 Aug 6;344(8919):353–6
Triple-marker screening of serum for Down's syndrome [letter] Herrmann J. N Engl J Med 1994 Sep 8; 331(10):681–2

DOXORUBICIN

Combined doxorubicin, hyperfractionated radiotherapy, and surgery in anaplastic thyroid carcinoma. Report on two protocols. The Swedish Anaplastic Thyroid Cancer Group. Tennvall J, et al. Cancer 1994 Aug 15;74(4):1348–54

DRAINAGE

Anterior chamber maintainer for drainage of suprachoroidal hemorrhage [letter] Eller AW, et al. Am J Ophthalmol 1994 Aug 15;118(2):258–9

DRAINAGE

Mouth-operated mucus extractors: safe to use? Richards SR, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):629-31
Endoscopic drainage of traumatic pancreatic pseudocyst. Funnell IC, et al. **Br J Surg** 1994 Jun;81(6):879-81
Randomized trial of drainage of colorectal anastomosis [letter] Grace R. **Br J Surg** 1994 May;81(5):773-4

DREAMS

Propofol and thiopental anesthesia: a comparison of the incidence of dreams and perioperative mood alterations. Oxorn D, et al. **Anesth Analg** 1994 Sep;79(3):553-7

DRUG COSTS

Drug rationing in a teaching hospital [letter] McLean AJ, et al. **BMJ** 1994 Jul 2;309(6946):54
Capping drug costs [news] Dean M. **Lancet** 1994 Jul 30; 344(8918):321

DRUG DELIVERY SYSTEMS

Is tapping jet nebulisers worthwhile? Everard ML, et al. **Arch Dis Child** 1994 Jun;70(6):538-9
Localized arterial wall drug delivery from a polymer-coated removable metallic stent. Kinetics, distribution, and bioactivity of forskolin. Lambert TL, et al. **Circulation** 1994 Aug;90(2):1003-11

DRUG HYPERSENSITIVITY

Aseptic meningitis secondary to carbamazepine treatment of manic-depressive illness [letter] Hemet C, et al. **Am J Psychiatry** 1994 Sep;151(9):1393
Report of successful desensitization to itraconazole. Bittleman DB, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):270-1
Vancomycin hypersensitivity: synergism with narcotics and "desensitization" by a rapid continuous intravenous protocol. Wong JT, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):189-94
Antibiotic allergy: inaccurate history taking in a teaching hospital. Absy M, et al. **South Med J** 1994 Aug;87(8):805-7

DRUG INDUSTRY

Relations with the pharmaceutical industry [letter] Lexchin J. **Can Med Assoc J** 1994 Aug 15;151(4):413-4; discussion 415
Relations with the pharmaceutical industry [letter] Sterns EE. **Can Med Assoc J** 1994 Aug 15;151(4):414-5

DRUG MONITORING

How effective are pharmacologic laboratories in big hospitals? Cridland JS. **Clin Pharmacol Ther** 1994 Aug; 56(2):117-21

DRUG THERAPY

Drugs and driving. Alvarez FJ, et al. **Lancet** 1994 Jul 30; 344(8918):282
Physicians' liability for adverse drug reactions. Kaufman MB, et al. **South Med J** 1994 Aug;87(8):780-4 (16 ref.)

DRUGS, INVESTIGATIONAL

From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Aug 24-31;272(8):582

DTPA

Benign and malignant musculoskeletal lesions: dynamic contrast-enhanced MR imaging--parametric "first-pass" images depict tissue vascularization and perfusion. Verstraete KL, et al. **Radiology** 1994 Sep;192(3):835-43

DUODENAL DISEASES

Gallstone emesis and ileus caused by common hepatic duct-duodenal fistula. Khaira HS, et al. **Br J Surg** 1994 May;81(5):723
Primary aortoenteric fistulas: a case report. Kiev J, et al. **South Med J** 1994 Aug;87(8):825-6

DUODENAL NEOPLASMS

The concurrence of duodenal epithelioid stromal sarcoma, pulmonary chondromatous hamartoma, and nonfunctioning pancreatic islet cell tumor. A possible analogue of Carney's triad? Ngadiman S, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):840-3

DUODENAL ULCER

A counterpoint to "A requiem for vagotomy" [letter] Thaler W, et al. **Am J Surg** 1994 Aug;168(2):214-6
Adverse effects of delayed treatment for perforated peptic ulcer. Svanes C, et al. **Ann Surg** 1994 Aug;220(2):168-75
Paroxysmal nocturnal hemoglobinuria associated with venous thrombosis and papillary endothelial hyperplasia presenting as ulcerated duodenal mass. Dunphy CH, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):837-9
Acid secretory and duodenal ulcerogenic responses induced by mepirizole in anesthetized rats. Relation to body temperature. Ueshima K, et al. **Dig Dis Sci** 1994 Aug; 39(8):1625-32

DUODENOGASTRIC REFLUX

Quantification of duodenogastric reflux in patients with choledochoduodenostomy. Lujan-Mompean JA, et al. **J Am Coll Surg** 1994 Aug;179(2):193-6

DUODENUM

First-trimester diagnosis of duodenal atresia. Petrikovsky BM. **Am J Obstet Gynecol** 1994 Aug;171(2):569-70
Isolated penetrating injury to the duodenum via a scrotal entry wound. Datta SN, et al. **Br J Surg** 1994 Jun;81(6):885
Duodenal nutrients inhibit canine jejunal fasting motor patterns through a hormonal mechanism. Behrns KE, et al. **Dig Dis Sci** 1994 Aug;39(8):1665-71
Sleep and duodenal motor activity in patients with severe non-ulcer dyspepsia. David D, et al. **Gut** 1994 Jul; 35(7):916-25

DURAPATITE

Long-term follow-up on hydroxylapatite-coated cylindrical dental implants: a comparison between developmental and recent periods. Block MS, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):937-43; discussion 944
Subperiosteal tissue expansion for mandibular augmentation with hydroxylapatite particles: an experimental study. Tominaga K, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):945-50; discussion 950-1

DYES

Blue gods, blue oil, and blue people. Fairbanks VF. **Mayo Clin Proc** 1994 Sep;69(9):889-92
Beta carotene, vitamin E, and lung cancer [letter] Goldstein MR. **N Engl J Med** 1994 Sep 1;331(9):612; discussion 613

DYSENTERY, BACILLARY

The shigella paradigm and colitis due to enterohaemorrhagic Escherichia coli. Acheson DW, et al. **Gut** 1994 Jul; 35(7):872-4 (35 ref.)
A swimming-associated outbreak of hemorrhagic colitis caused by Escherichia coli O157:H7 and Shigella sonnei. Keene WE, et al. **N Engl J Med** 1994 Sep 1;331(9):579-84
Moose soup shigellosis in Alaska. Gessner BD, et al. **West J Med** 1994 May;160(5):430-3

DYSKINESIA, DRUG-INDUCED

Tics and dyskinesias associated with stimulant treatment in attention-deficit hyperactivity disorder. Lipkin PH, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):859-61
Palliative and prophylactic benefits of continuously administered dopaminomimetics in Parkinson's disease. Chase TN, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S15-8 (24 ref.)
Treating motor fluctuations with controlled-release levodopa preparations. Koller WC, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S23-8 (45 ref.)
Various aspects of motor fluctuations and their management in Parkinson's disease. Mizuno Y, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S29-34 (44 ref.)
Clinical aspects of motor fluctuations in Parkinson's disease. Poewe WH. **Neurology** 1994 Jul;44(7 Suppl 6):S6-9 (19 ref.)
New and emerging strategies for improving levodopa treatment. Tolosa ES, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S35-44 (150 ref.)

DYSPEPSIA

Helicobacter pylori is associated with alterations in intestinal gas profile among patients with nonulcer dyspepsia. Minocha A, et al. **Dig Dis Sci** 1994 Aug;39(8):1613-7
Sleep and duodenal motor activity in patients with severe non-ulcer dyspepsia. David D, et al. **Gut** 1994 Jul; 35(7):916-25
Salivary antibodies to Helicobacter pylori: screening dyspeptic patients before endoscopy. Patel P, et al. **Lancet** 1994 Aug 20;344(8921):511-2

DYSPLASTIC NEVUS SYNDROME

Melanoma risk in individuals with clinically atypical nevi. Kang S, et al. **Arch Dermatol** 1994 Aug;130(8):999-1001
Risk of cutaneous malignant melanoma in patients with 'classic' atypical-mole syndrome. A case-control study. Marghoob AA, et al. **Arch Dermatol** 1994 Aug;130(8):993-8
Risk factors for melanoma incidence in prospective follow-up. The importance of atypical (dysplastic) nevi. Schneider JS, et al. **Arch Dermatol** 1994 Aug;130(8):1002-7

DYSTONIA

Early onset dystonia following traumatic brain injury. Silver JK, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):885-8
Dystonia after head trauma. Lee MS, et al. **Neurology** 1994 Aug;44(8):1374-8 (18 ref.)

EAR, MIDDLE

Middle ear gas exchange in rhesus monkeys. Doyle WJ, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):636-45

EATING

Duodenal nutrients inhibit canine jejunal fasting motor patterns through a hormonal mechanism. Behrns KE, et al. **Dig Dis Sci** 1994 Aug;39(8):1665-71
Exclusion of meal periods from ambulatory 24-hour pH monitoring may improve diagnosis of esophageal acid reflux. Wo JM, et al. **Dig Dis Sci** 1994 Aug;39(8):1601-7
Gustatory rhinorrhea--a complication of septoplasty. Guyuron B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):454-6

EATING DISORDERS

Eating disorders and health insurance. Silber TJ. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):785-8

ECHO-PLANAR IMAGING

Morphologic correlate of pathologic Q waves as assessed by gradient-echo magnetic resonance imaging. Baer FM, et al. **Am J Cardiol** 1994 Sep 1;74(5):430-4
Echo-planar MR imaging. Edelman RR, et al. **Radiology** 1994 Sep;192(3):600-12 (64 ref.)
Three-dimensional echo-planar MR spectroscopic imaging at short echo times in the human brain. Posse S, et al. **Radiology** 1994 Sep;192(3):733-8

ECHOCARDIOGRAPHY

Echocardiographic evidence of left ventricular hypertrophy in a general aged population. Lindroos M, et al. **Am J Cardiol** 1994 Aug 15;74(4):385-90
Comparison of exercise echocardiography with an exercise score to diagnose coronary artery disease in women. Williams MJ, et al. **Am J Cardiol** 1994 Sep 1;74(5):435-8
Dobutamine-atropine stress echocardiography and clinical data for predicting late cardiac events in patients with suspected coronary artery disease. Poldermans D, et al. **Am J Med** 1994 Aug;97(2):119-25
Prognostic significance of left ventricular diastolic indexes in beta-thalassemia major. Hou JW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):862-6
Echocardiographic prediction of survival after surgical correction of organic mitral regurgitation. Enriquez-Sarano M, et al. **Circulation** 1994 Aug; 90(2):830-7
Independent impact of thrombolytic therapy and vessel patency on left ventricular dilation after myocardial infarction. Serial echocardiographic follow-up. Popović AD, et al. **Circulation** 1994 Aug;90(2):800-7
Transtracheal Doppler in infants and small children following surgery for congenital heart disease: rational use of an improved technology. Peterson RJ, et al. **Crit Care Med** 1994 Aug;22(8):1294-300

ECHOCARDIOGRAPHY, DOPPLER

Myocardial velocity gradients detected by Doppler imaging. Fleming AD, et al. **Br J Radiol** 1994 Jul;67(799):679-88
Echocardiographic investigation of inhaled nitric oxide in newborn babies with severe hypoxaemia. Rozé JC, et al. **Lancet** 1994 Jul 30;344(8918):303-5

ECHOCARDIOGRAPHY, TRANSESOPHAGEAL

Relation of thrombus in the left atrial appendage by transesophageal echocardiography to clinical risk factors for thrombus formation. Brickner ME, et al. **Am J Cardiol** 1994 Aug 15;74(4):391-3
Spontaneous echo contrast in the descending aorta detected by transesophageal echocardiography. deFilippi CR, et al. **Am J Cardiol** 1994 Aug 15;74(4):410-1
Comparison of transcranial contrast Doppler sonography and transesophageal contrast echocardiography for the detection of patent foramen ovale in young stroke patients. Job FP, et al. **Am J Cardiol** 1994 Aug 15;74(4):381-4
Intraoperative transesophageal echocardiography to assist the insertion and positioning of the intraaortic balloon pump. Shanewise JS, et al. **Anesth Analg** 1994 Sep;79(3):577-80
Life-threatening pulmonary embolism at induction of anesthesia: utility of transesophageal echocardiography. Marti RA, et al. **Anesthesiology** 1994 Aug;81(2):501-3
Massive intraoperative pulmonary embolus diagnosed by transesophageal echocardiography. Wilson WC, et al. **Anesthesiology** 1994 Aug;81(2):504-8
Closed mitral valvotomy: no more a blind procedure [letter] Bedi HS, et al. **Ann Thorac Surg** 1994 Aug;58(2):608-9
Accurate adjustment of de Vega tricuspid annuloplasty using transesophageal echocardiography. Cook JW. **Ann Thorac Surg** 1994 Aug;58(2):570-2
Value of multiplane transoesophageal echocardiography in recurrent atrial myxoma. Brown AS, et al. **Br Heart J** 1994 Jun;71(6):540
Outflow tract obstruction and failed mitral repair [letter] Mihaileanu S. **Circulation** 1994 Aug;90(2):1107-8
Transesophageal echocardiography of the aorta. Blanchard DG, et al. **JAMA** 1994 Aug 17;272(7):546-51 (78 ref.)

Transesophageal echocardiography. Khandheria BK, et al. **Mayo Clin Proc** 1994 Sep;69(9):856–63 (19 ref.)
Chronic aortic dissection: comparison of MR Imaging and transesophageal echocardiography. Deutsch HJ, et al. **Radiology** 1994 Sep;192(3):645–50

ECLAMPSIA

Magnesium sulphate for pre-eclampsia and eclampsia: the evidence so far. Duley L, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):565–7

ECONOMIC VALUE OF LIFE

Setting priorities in health care: an economist's view. Williams A. **J Bone Joint Surg Br** 1991 May;73(3):365–7

ECONOMICS, MEDICAL

Professionalism, physician autonomy, and the new economics of medicine. Brame RG. **Am J Obstet Gynecol** 1994 Aug; 171(2):293–7

ECTODERMAL DYSPLASIA

Ectodermal dysplasia. Masse JF, et al. **Arch Dis Child** 1994 Jul;71(1):1–2 (30 ref.)

ECTROPION

The "Diamond Head" graft for paralytic ectropion of the lower eyelid. Flowers RS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):544–7

EDEMA

Targetlike lesions in an infant. Infantile acute hemorrhagic edema (AHE). Serna MJ, et al. **Arch Dermatol** 1994 Aug; 130(8):1055–6, 1058–9
Retinal commotio and tears from a water balloon injury [letter] Cohn RA, et al. **Arch Ophthalmol** 1994 Aug; 112(8):1021
Torsemide (Demadex)—a new loop diuretic. **Med Lett Drugs Ther** 1994 Aug 19;36(929):73–4

EDUCATION

Effectiveness of two training methods to improve the quality of foodservice in small facilities for adult care. Soneff R, et al. **J Am Diet Assoc** 1994 Aug;94(8):869–73

EDUCATION, GRADUATE

Return on educational investment [letter] Melsha R. **N Engl J Med** 1994 Sep 15;331(11):747; discussion 748

EDUCATION, MEDICAL

Proceedings of the BHPr—AAMC Conference. Research in Medical Education: Policies for the Future. Fairfax, Virginia, September 19–21, 1993. **Acad Med** 1994 Aug; 69(8):601–27
Debating PMP research [letter] Juul D, et al. **Acad Med** 1994 Aug;69(8):649–50
Preserving and advancing the academic mission in health care reform. Keyes JA Jr. **Acad Med** 1994 Aug;69(8):642–3
The "teaching HMO": a new academic partner. Moore GT, et al. **Acad Med** 1994 Aug;69(8):595–600
Educational objectives for medical training in the care of the terminally ill. Schonwetter RS, et al. **Acad Med** 1994 Aug;69(8):688–90
International experience and idealism in medical education. Taylor CE. **Acad Med** 1994 Aug;69(8):631–4
Research in medical education: the challenge for the next decade. Wartman SA. **Acad Med** 1994 Aug;69(8):608–14
Outcome of flexible training in east Anglian region. Matheson KH, et al. **BMJ** 1994 Jul 2;309(6946):29
Medical education and financial assistance programs sponsored by US government agencies. **JAMA** 1994 Sep 7;272(9):735–6
Preventive medicine and health system reform. Improving physician education, training, and practice. Eggert RW, et al. **JAMA** 1994 Sep 7;272(9):688–93
Student-centered curriculum teaches more than pathophysiology. Glew RH. **JAMA** 1994 Sep 7;272(9):743
Educational programs in US medical schools, 1993–1994. Jonas HS, et al. **JAMA** 1994 Sep 7;272(9):694–701
Examining the examinations for licensure and certification in medicine [editorial] Norcini JJ. **JAMA** 1994 Sep 7; 272(9):713–4
First global conference on medical education [news] Skolnick AA. **JAMA** 1994 Aug 17;272(7):504–5
19th-century academic examinations for physicians in the United States Army Medical Department. Sohn AP. **West J Med** 1994 May;160(5):472–4

EDUCATION, MEDICAL, CONTINUING

A patient survey to identify CME learning needs [letter] Lockyer JM, et al. **Acad Med** 1994 Aug;69(8):651–2
Improving office-based physician's prevention practices for sexually transmitted diseases. Rabin DL, et al. **Ann Intern Med** 1994 Oct 1;121(7):513–9
CME to turn specialists into primary care physicians [letter] Finestone AJ, et al. **JAMA** 1994 Sep 7;272(9):660

EDUCATION, MEDICAL, GRADUATE

The cardiovascular work force: too large for the future? [editorial] Goldstein S, et al. **Am J Cardiol** 1994 Aug 15; 74(4):394–5
Academic acrobatics: balancing graduate medical education and faculty composition in a changing environment. Glassock RJ. **Am J Med** 1994 Aug;97(2):i–vi
Fellowship programs in critical care medicine: 1994–95. Society of Critical Care Medicine. **Crit Care Med** 1994 Sep;22(9):1497–511
International orthopaedic education [editorial] Weinstein SL. **J Bone Joint Surg Am** 1994 Aug;76(8):1119–20
Association of American Medical Colleges and American Medical Association joint statement on physician workforce planning and graduate medical education reform policies. Cohen JJ, et al. **JAMA** 1994 Sep 7;272(9):712
The role of medical schools in graduate medical education. Whitcomb ME. **JAMA** 1994 Sep 7;272(9):702–4
Research and doctors [letter] Singh R, et al. **Lancet** 1994 Aug 20;344(8921):546
Indian derecognition of medical degrees [letter] Skandhan KP. **Lancet** 1994 Aug 13;344(8920):479–80
Is there a dilemma in adequately training surgeons in both open and laparoscopic biliary surgery? Dunham R, et al. **Surg Clin North Am** 1994 Aug;74(4):913–21; discussion 923–9 (27 ref.)

EDUCATION, MEDICAL, UNDERGRADUATE

The basic scientist and the generalist: natural partners for educational reform. Cohen JJ. **Acad Med** 1994 Aug; 69(8):640
Preadmission and medical school performances of outstanding internal medicine interns. Elam CL, et al. **Acad Med** 1994 Aug;69(8):691
American Indian hospitals as teaching resources for primary care [letter] Valdini AF, et al. **Acad Med** 1994 Aug; 69(8):652–3
The next best thing to an answer about tutors' content expertise in PBL [comment] Wilkerson L. **Acad Med** 1994 Aug;69(8):646–8. Comment on: Acad Med 1994 Aug;69(8):656–62. Comment on: Acad Med 1994 Aug;69(8):663–9.
Performance on the National Board of Medical Examiners. Part I Examination by men and women of different race and ethnicity. Dawson B, et al. **JAMA** 1994 Sep 7; 272(9):674–9
Smoking cessation curriculum for first-year medical students [letter] Ernster VL, et al. **JAMA** 1994 Sep 7;272(9):659–60

EDUCATION, NURSING, GRADUATE

Reinstating nursing administration graduate study in federal nurse traineeships. Kersbergen AL. **J Nurs Adm** 1994 Jul-Aug;24(7–8):12–4

EDUCATION, PREMEDICAL

Preadmission and medical school performances of outstanding internal medicine interns. Elam CL, et al. **Acad Med** 1994 Aug;69(8):691

EDUCATIONAL MEASUREMENT

Assessment of a pattern-recognition examination in a clinical clerkship. Dunn MM, et al. **Acad Med** 1994 Aug; 69(8):683–4
Preadmission and medical school performances of outstanding internal medicine interns. Elam CL, et al. **Acad Med** 1994 Aug;69(8):691
Debating PMP research [letter] Juul D, et al. **Acad Med** 1994 Aug;69(8):649–50
Performance on the National Board of Medical Examiners. Part I Examination by men and women of different race and ethnicity. Dawson B, et al. **JAMA** 1994 Sep 7; 272(9):674–9
Examining the examinations for licensure and certification in medicine [editorial] Norcini JJ. **JAMA** 1994 Sep 7; 272(9):713–4
19th-century academic examinations for physicians in the United States Army Medical Department. Sohn AP. **West J Med** 1994 May;160(5):472–4

EDUCATIONAL STATUS

Impact of cyanotic heart disease on school performance. Wright M, et al. **Arch Dis Child** 1994 Jul;71(1):64–70
Relation between economic disadvantage and psychosocial morbidity in children. Lipman EL, et al. **Can Med Assoc J** 1994 Aug 15;151(4):431–7
School-age outcomes in children with birth weights under 750 g [see comments] Hack M, et al. **N Engl J Med** 1994 Sep 22;331(12):753–9. Comment in: N Engl J Med 1994 Sep 22;331(12):802–3.

EFFICIENCY

Rehabilitation resident academic productivity. Report on 1993 graduates. Taniguchi MH, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):240–4
Effectiveness and efficacy—which is which? [letter] Franklin C. **Crit Care Med** 1994 Aug;22(8):1335–6

EFFICIENCY, ORGANIZATIONAL

Regionalization of critical care medicine: task force report of the American College of Critical Care Medicine. Thompson DR, et al. **Crit Care Med** 1994 Aug; 22(8):1306–13 (39 ref.)

EICOSANOIDS

Age differences in eicosanoid production of mouse splenocytes: effects on mitogen-induced T-cell proliferation. Hayek MG, et al. **J Gerontol** 1994 Sep; 49(5):B197–207

5,8,11,14,17-EICOSAPENTAENOIC ACID

Mediterranean diet [letter] Mantzioris E, et al. **Lancet** 1994 Aug 6;344(8919):407

EJACULATION

Paroxetine treatment of premature ejaculation: a double-blind, randomized, placebo-controlled study. Waldinger MD, et al. **Am J Psychiatry** 1994 Sep; 151(9):1377–9
Electroejaculation does not impair sperm motility in the beagle dog: a comparative study of electroejaculation and collection by artificial vagina. Ohl DA, et al. **J Urol** 1994 Sep;152(3):1034–7

EJACULATORY DUCTS

Seminal vesicle aspiration in the management of patients with ejaculatory duct obstruction. Jarow JP. **J Urol** 1994 Sep; 152(3):899–901

ELAPID VENOMS

The Taipan snake venom time: a new test for lupus anticoagulant. Rooney AM, et al. **J Clin Pathol** 1994 Jun; 47(6):497–501

ELASTIN

The potential role of the elastic fiber system in adolescent idiopathic scoliosis. Hadley-Miller N, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1193–206

ELBOW

Overcoming limitations in elbow movement in the presence of antagonist hyperactivity. Wolf SL, et al. **Phys Ther** 1994 Sep;74(9):826–35

ELBOW JOINT

Elbow kinematics during sit-to-stand-to-sit of subjects with rheumatoid arthritis. Packer TL, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):900–7
Forearm realignment with elbow reconstruction using the Ilizarov fixator. A case report. Lammens J, et al. **J Bone Joint Surg Br** 1991 May;73(3):412–4
Surgical treatment of medial epicondylitis. Results in 35 elbows. Vangsness CT Jr, et al. **J Bone Joint Surg Br** 1991 May;73(3):409–11

ELECTRIC COUNTERSHOCK

Frequency of ventricular fibrillation as a predictor of defibrillation success during cardiac surgery. Strohmenger HU, et al. **Anesth Analg** 1994 Sep;79(3):434–8

ELECTRIC IMPEDANCE

Thoracic electrical bioimpedance measurement of cardiac output [letter] Sramek BB. **Crit Care Med** 1994 Aug; 22(8):1337–9

ELECTRIC INJURIES

Cause and prevention of electrosurgical injuries in laparoscopy. Nduka CC, et al. **J Am Coll Surg** 1994 Aug; 179(2):161–70 (47 ref.)
Thoracic disc herniation, cord compression, and paraplegia caused by electrical injury: case report and review of the literature. Vazquez D, et al. **J Trauma** 1994 Aug; 37(2):328–32 (37 ref.)

ELECTRIC STIMULATION

Spinal cord monitoring in scoliosis surgery. Experience with 1168 cases. Forbes HJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):487–91
Electroejaculation does not impair sperm motility in the beagle dog: a comparative study of electroejaculation and

collection by artificial vagina. Ohl DA, et al. **J Urol** 1994 Sep;152(3):1034–7

ELECTRIC STIMULATION THERAPY

Treatment of hyperemesis gravidarum by electrical stimulation of the vestibular system [letter] Golaszewski TM, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):577
Tardy effect of neurogenic muscular atrophy by magnetic stimulation. Chang CW, et al. **Am J Phys Med Rehabil** 1994 Jul–Aug;73(4):275–9
Collagenase during burn wound healing: influence of a hydrogel dressing and pulsed electrical stimulation. Agren MS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):518–24
The use of latissimus dorsi muscle flap in reconstructive heart surgery. Lalinde E, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):490–5

ELECTRICITY

Contemporary electrosurgery: physics for physicians [editorial] Wright VC. **J Fam Pract** 1994 Aug;39(2):119–22
Asthma increase, summer, 1994 [letter] Willoughby DA. **Lancet** 1994 Aug 6;344(8919):413

ELECTROCARDIOGRAPHY

Exercise-induced prominent U waves as a marker of significant narrowing of the left circumflex or right coronary artery. Chikamori T, et al. **Am J Cardiol** 1994 Sep 1;74(5):495–9
Comparison of coronary angiographic findings during the first six hours of non-Q-wave and Q-wave myocardial infarction. Keen WD, et al. **Am J Cardiol** 1994 Aug 15; 74(4):324–8
Racial differences of apparent electrocardiographic left ventricular hypertrophy [letter] Krovetz LJ. **Am J Cardiol** 1994 Aug 15;74(4):418
Relations between resting ventricular long axis function, the electrocardiogram, and myocardial perfusion imaging in syndrome X. Henein MY, et al. **Br Heart J** 1994 Jun; 71(6):541–7
QT dispersion. Higham PD, et al. **Br Heart J** 1994 Jun; 71(6):508–10 (11 ref.)
Direct access exercise electrocardiography: a new service that improves the management of suspected ischaemic heart disease in the community. McClements BM, et al. **Br Heart J** 1994 Jun;71(6):531–5
QT interval dispersion: a non-invasive marker of susceptibility to arrhythmia in patients with sustained ventricular arrhythmias? Pye M, et al. **Br Heart J** 1994 Jun;71(6):511–4
Relative effects of left ventricular mass and conduction disturbance on activation in patients with pathological left ventricular hypertrophy. Xiao HB, et al. **Br Heart J** 1994 Jun;71(6):548–53
A comparative study of the fetal electrocardiogram recorded by the STAN an Nottingham systems. Skillern L, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):582–6
Association between QT interval and coronary heart disease in middle-aged and elderly men. The Zutphen Study. Dekker JM, et al. **Circulation** 1994 Aug;90(2):779–85
Effects of thrombolytic therapy administered 6 to 24 hours after myocardial infarction on the signal-averaged ECG. Results of a multicenter randomized trial. LATE Ancillary Study Investigators. Late Assessment of Thrombolytic Efficacy. Steinberg JS, et al. **Circulation** 1994 Aug; 90(2):746–52
Cardiac arrest in the dialysis unit. Hancock EW. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):87–8
Right ventricular infarction [letter] Hurst JW. **N Engl J Med** 1994 Sep 8;331(10):681

ELECTROCARDIOGRAPHY, AMBULATORY

Limitations of heart rate variability measurements [letter] Sanderson JE. **Am J Cardiol** 1994 Aug 15;74(4):417
Effects of beta blockers (atenolol or metoprolol) on heart rate variability after acute myocardial infarction. Sandrone G, et al. **Am J Cardiol** 1994 Aug 15;74(4):340–5
Reduced heart rate variability and mortality risk in an elderly cohort. The Framingham Heart Study. Tsuji H, et al. **Circulation** 1994 Aug;90(2):878–83

ELECTROCONVULSIVE THERAPY

Obsessive-compulsive disorder responsive to electroconvulsive therapy in an elderly woman. Casey DA, et al. **South Med J** 1994 Aug;87(8):862–4

ELECTROENCEPHALOGRAPHY

The electroencephalogram does not predict depth of isoflurane anesthesia. Dwyer RC, et al. **Anesthesiology** 1994 Aug;81(2):403–9
Electroencephalogram suppression during anesthesia [letter] Jäntti V. **Anesthesiology** 1994 Aug;81(2):526–8

ELECTROMAGNETIC FIELDS

Tardy effect of neurogenic muscular atrophy by magnetic stimulation. Chang CW, et al. **Am J Phys Med Rehabil** 1994 Jul–Aug;73(4):275–9

ELECTROPHORESIS

Characteristics of aspartate aminotransferase binding immunoglobulin determined by the isotope method. Ohtsuki T, et al. **J Lab Clin Med** 1994 Aug;124(2):218–23

ELECTROPHYSIOLOGY

Implantation by electrophysiologists of 100 consecutive cardioverter defibrillators with nonthoracotomy lead systems. Strickberger SA, et al. **Circulation** 1994 Aug; 90(2):868–72

ELECTROSURGERY

Spark erosion myectomy in hypertrophic obstructive cardiomyopathy. Maat LP, et al. **Ann Thorac Surg** 1994 Aug;58(2):536–40
Cause and prevention of electrosurgical injuries in laparoscopy. Nduka CC, et al. **J Am Coll Surg** 1994 Aug; 179(2):161–70 (47 ref.)
Gynecologic and dermatologic electrosurgical units: a comparative review. Ferris DG, et al. **J Fam Pract** 1994 Aug;39(2):160–9 (5 ref.)
Contemporary electrosurgery: physics for physicians [editorial] Wright VC. **J Fam Pract** 1994 Aug;39(2):119–22

EMBOLISM, AIR

Potential air embolus with the use of a blood/fluid warming set [letter] Stevenson GW, et al. **Anesth Analg** 1994 Sep; 79(3):610–1

EMBRYO TRANSFER

In vitro treatment of embryos with epidermal growth factor improves viability and increases the implantation rate of blastocysts transferred to recipient mice. Morita Y, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):406–9

EMERGENCIES

Appropriateness of paediatric admission. MacFaul R, et al. **Arch Dis Child** 1994 Jul;71(1):50–8
Urgency of medical care. Contrasting perceptions of HIV-positive patients and physicians. Zell SC, et al. **Arch Intern Med** 1994 Aug 22;154(16):1857–62
Evaluating the thirty minute interval in emergency cesarean sections. Schauberger CW, et al. **J Am Coll Surg** 1994 Aug; 179(2):151–5

EMERGENCY MEDICAL SERVICES

Pre-hospital deaths from accidental injury [letter] Nicholl J. **BMJ** 1994 Jul 2;309(6946):57
Run an emergency helpline. Stark C, et al. **BMJ** 1994 Jul 2;309(6946):44–5 (1 ref.)
On-scene medical decision making and overtriage [letter] Sasada M. **Br J Surg** 1994 May;81(5):775–6
Improving out-of-hospital resuscitation. Eisenberg M. **Lancet** 1994 Aug 27;344(8922):561–2

EMERGENCY MEDICINE

Medical aid at hand wherever space shuttle lands [news] Gunby P. **JAMA** 1994 Aug 17;272(7):506–7

EMERGENCY SERVICE, HOSPITAL

The underreporting of drug-related episodes in a Barcelona emergency room [letter] Domingo-Salvany A, et al. **Am J Public Health** 1994 Aug;84(8):1340
Primary pediatric care in the emergency department [letter] Barton LL, et al. **Pediatrics** 1994 Sep;94(3):406–7

EMIGRATION AND IMMIGRATION

Health and social inequality in Europe. Migration from deprived areas may be a factor [letter] O'Reilly D. **BMJ** 1994 Jul 2;309(6946):57–8
Mexican women in the United States. Guendelman S. **Lancet** 1994 Aug 6;344(8919):352
UK immigration for doctors [letter] Macdonald NJ. **Lancet** 1994 Aug 20;344(8921):547–8

EMPATHY

Simple gestures of caring. Sorrell J. **Am J Nurs** 1994 Aug; 94(8):33
Use of debriefing techniques to prevent compassion fatigue in research teams. Pickett M, et al. **Nurs Res** 1994 Jul–Aug; 43(4):250–2

EMPHYSEMA

Emphysematous cholecystitis after ERCP. Alvarez C, et al. **Dig Dis Sci** 1994 Aug;39(8):1719–23

EMPLOYER HEALTH COSTS

Study: health plans getting cheaper [news] **Hosp Health Netw** 1994 Aug 20;68(16):22

EMPLOYMENT

The ultimate gag rule [editorial] Joel L. **Am J Nurs** 1994 Aug;94(8):7
Job loss due to health insurance mandates. Klerman JA, et al. **JAMA** 1994 Aug 17;272(7):552–6
Resident moonlighting: toward an equitable balance. Urbach JR. **South Med J** 1994 Aug;87(8):794–800 (51 ref.)

EMPLOYMENT, SUPPORTED

Return to work for patients with traumatic brain injury. Analysis of costs. Wehman P, et al. **Am J Phys Med Rehabil** 1994 Jul–Aug;73(4):280–2

EMPTY SELLA SYNDROME

Reversible visual deficit following debulking of a Rathke's cleft cyst: a tethered chiasm? Fischer EG, et al. **J Neurosurg** 1994 Sep;81(3):459–62 (9 ref.)

ENALAPRIL

Influence of chronic angiotensin-converting enzyme inhibition on anesthetic induction. Coriat P, et al. **Anesthesiology** 1994 Aug;81(2):299–307
The kinetic profiles of enalapril and enalaprilat and their possible developmental changes in pediatric patients with congestive heart failure. Nakamura H, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):160–8

ENALAPRILAT

The kinetic profiles of enalapril and enalaprilat and their possible developmental changes in pediatric patients with congestive heart failure. Nakamura H, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):160–8

ENCEPHALITIS

Polymerase chain reaction for detection of herpes simplex virus encephalitis. Aslanzadeh J, et al. **J Clin Pathol** 1994 Jun;47(6):554–5
Intravascular malignant lymphomatosis manifesting clinically as bilateral sudden hearing loss and cytomegalovirus encephalitis. Nagayama M, et al. **Neurology** 1994 Aug; 44(8):1518–20
Acute hemorrhagic leukoencephalitis: a cause of acute brainstem dysfunction. Posey K, et al. **South Med J** 1994 Aug;87(8):851–4

ENCEPHALITOGENIC BASIC PROTEINS

Ligand motifs of HLA-DRB5*0101 and DRB1*1501 molecules delineated from self-peptides. Vogt AB, et al. **J Immunol** 1994 Aug 15;153(4):1665–73
A cross-reactive idiotope on T cells from PL/J mice and Lewis rats that recognizes different myelin basic protein encephalitogenic epitopes but is restricted by TCR V beta 8.2. Zhou SR, et al. **J Immunol** 1994 Sep 1;153(5):2340–51

ENCEPHALOMYELITIS

Anti-Ri antibodies associated with opsoclonus and progressive encephalomyelitis with rigidity. Casado JL, et al. **Neurology** 1994 Aug;44(8):1521–2

ENCEPHALOMYELITIS, ALLERGIC

Studies of experimental autoimmune encephalomyelitis (EAE) [letter] Swanborg RH, et al. **J Immunol** 1994 Sep 1;153(5):2352
A cross-reactive idiotope on T cells from PL/J mice and Lewis rats that recognizes different myelin basic protein encephalitogenic epitopes but is restricted by TCR V beta 8.2. Zhou SR, et al. **J Immunol** 1994 Sep 1;153(5):2340–51

ENDARTERECTOMY

Retroperitoneal approach for bilateral renal and visceral artery revascularization. Darling RC 3rd, et al. **Am J Surg** 1994 Aug;168(2):148–51

ENDARTERECTOMY, CAROTID

Safety and durability of redo carotid endarterectomy for recurrent carotid artery stenosis. AbuRahma AF, et al. **Am J Surg** 1994 Aug;168(2):175–8 (23 ref.)
Carotid endarterectomy can be safely performed with acceptable mortality and morbidity in patients requiring coronary artery bypass grafts. Chang BB, et al. **Am J Surg** 1994 Aug;168(2):94–6
Changes in internal carotid blood flow after carotid endarterectomy correlate with preoperative stenosis. Gordon IL, et al. **Am J Surg** 1994 Aug;168(2):127–30
Routine completion study during carotid endarterectomy is not necessary. Jain KM, et al. **Am J Surg** 1994 Aug; 168(2):163–7 (27 ref.)
Carotid exploration for acute postoperative thrombosis. Peer RM, et al. **Am J Surg** 1994 Aug;168(2):168–70
Carotid endarterectomy in Great Britain and Ireland: practice between 1984 and 1992. Murie JA, et al. **Br J Surg** 1994

Jun;81(6):827-31

ENDOCARDITIS, BACTERIAL

Infective endocarditis in patients who had replacement of the aortic root. Ralph-Edwards A, et al. **Ann Thorac Surg** 1994 Aug;58(2):429-32; discussion 432-3

Continuation of warfarin-nafcillin interaction during dicloxacillin therapy. Taylor AT, et al. **J Fam Pract** 1994 Aug;39(2):182-5 (9 ref.)

ENDOCRINE DISEASES

Life-threatening conditions associated with male infertility. Jarow JP. **Urol Clin North Am** 1994 Aug;21(3):409-15 (31 ref.)

ENDOMETRIAL HYPERPLASIA

Effects of tamoxifen on uterus [letter] Neven P, et al. **Lancet** 1994 Aug 27;344(8922):623-4

ENDOMETRIAL NEOPLASMS

Different pattern of zymography between human gynecologic normal and malignant tissues. Tamakoshi K, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):478-84

Tamoxifen and the gynaecologist [letter] Cohen I, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):646-7

Tamoxifen and the gynaecologist [letter] Hopkins RE, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):645-6

Five year survival rate in endometrial carcinoma stages I--II: influence of degree of tumour differentiation, age, myometrial invasion and DNA content. Lindahl B, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):621-5

Prognostic factors and treatment outcome for patients with locally recurrent endometrial cancer. Sears JD, et al. **Cancer** 1994 Aug 15;74(4):1303-8

Prognostic significance of malignant cervical cytology in patients with endometrial cancer. Larson DM, et al. **Obstet Gynecol** 1994 Sep;84(3):399-403

ENDOMETRIOSIS

Influence of ovarian endometrioma on fertility. Ishimaru T, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):541-5

Exacerbation of adenomyosis in a postmenopausal woman taking tibolone associated with an elevation in serum CA 125. Davies AP, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):632-3

Aberrant integrin expression in the endometrium of women with endometriosis. Lessey BA, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):643-9

Retention mucocele of appendix due to endometriosis. Nopajaroonsri C, et al. **South Med J** 1994 Aug;87(8):833-5

ENDOMETRIUM

Different pattern of zymography between human gynecologic normal and malignant tissues. Tamakoshi K, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):478-84

Anomalous immunostaining of 'optically clear' nuclei in gestational endometrium. A potential pitfall in the diagnosis of pregnancy-related herpesvirus infection. Sickel JZ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):831-3

Endometrial resection follow up: late onset of pain and the effect of depot medroxyprogesterone acetate. Jacobs SA, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):605-9

Endometrial cytology: evaluation of samples obtained by outpatient aspiration. Roberts M, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):628-9

Aberrant integrin expression in the endometrium of women with endometriosis. Lessey BA, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):643-9

Matrix metalloproteinase production by cultured human endometrial stromal cells: identification of interstitial collagenase, gelatinase-A, gelatinase-B, and stromelysin-1 and their differential regulation by interleukin-1 alpha and tumor necrosis factor-alpha. Rawdanowicz TJ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):530-6

Effects of tamoxifen on uterus [letter] Rayter Z, et al. **Lancet** 1994 Aug 27;344(8922):624

Benzoporphyrin derivative: a potent photosensitizer for photodynamic destruction of rabbit endometrium. Wyss P, et al. **Obstet Gynecol** 1994 Sep;84(3):409-14

ENDOPHTHALMITIS

Ophthalmic manifestations of Rochalimaea species [see comments] Golnik KC, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):145-51. Comment in: Am J Ophthalmol 1994 Aug 15;118(2):246-8.

ENDOSCOPY

Extracorporeal surgical knot. Luks FI, et al. **J Am Coll Surg** 1994 Aug;179(2):220-2

Endoscopic ultrasonography: towards a more perfect union. Bhattacharya I. **Lancet** 1994 Aug 6;344(8919):349-50

ENDOSCOPY, GASTROINTESTINAL

Coding and reimbursement for gastrointestinal endoscopic procedures in primary care. Larimore WL, et al. **J Fam Pract** 1994 Aug;39(2):153-9

Salivary antibodies to Helicobacter pylori: screening dyspeptic patients before endoscopy. Patel P, et al. **Lancet** 1994 Aug 20;344(8921):511-2

ENDOTHELIAL GROWTH FACTORS

Indirect angiogenic cytokines upregulate VEGF and bFGF gene expression in vascular smooth muscle cells, whereas hypoxia upregulates VEGF expression only. Brogi E, et al. **Circulation** 1994 Aug;90(2):649-52

ENDOTHELINS

Leukocyte activation in pathophysiologic processes [letter] Riesco A, et al. **Am J Surg** 1994 Aug;168(2):214

Mononuclear cells from dogs with acute lung allograft rejection cause contraction of pulmonary arteries. Cale AR, et al. **Circulation** 1994 Aug;90(2):952-8

ENDOTHELIUM, CORNEAL

Corneal endothelium five years after transplantation. Bourne WM, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):185-96

ENDOTHELIUM-DERIVED RELAXING FACTOR

Mononuclear cells from dogs with acute lung allograft rejection cause contraction of pulmonary arteries. Cale AR, et al. **Circulation** 1994 Aug;90(2):952-8

Physical conditioning decreases norepinephrine-induced vasoconstriction in rabbits. Possible roles of norepinephrine-evoked endothelium-derived relaxing factor. Chen HI, et al. **Circulation** 1994 Aug;90(2):970-5

Effects of L-arginine on impaired acetylcholine-induced and ischemic vasodilation of the forearm in patients with heart failure. Hirooka Y, et al. **Circulation** 1994 Aug;90(2):658-68

Enhanced basal nitric oxide production in heart failure: another failed counter-regulatory vasodilator mechanism? Habib F, et al. **Lancet** 1994 Aug 6;344(8919):371-3

ENDOTHELIUM, VASCULAR

Guanosine induces necrosis of cultured aortic endothelial cells. Han Z, et al. **Am J Pathol** 1994 Aug;145(2):423-7

Protective effects of various preservation solutions on cultured endothelial cells. Eberl T, et al. **Ann Thorac Surg** 1994 Aug;58(2):489-95

Pulmonary vascular resistance related to endothelial function after lung transplantation. Kimblad PO, et al. **Ann Thorac Surg** 1994 Aug;58(2):416-20

Paroxysmal nocturnal hemoglobinuria associated with venous thrombosis and papillary endothelial hyperplasia presenting as ulcerated duodenal mass. Dunphy CH, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):837-9

High levels of the shed form of L-selectin are present in patients with acute leukemia and inhibit blast cell adhesion to activated endothelium. Spertini O, et al. **Blood** 1994 Aug 15;84(4):1249-56

Activated factor X and thrombin formation triggered by tissue factor on endothelial cell matrix in a flow model: effect of the tissue factor pathway inhibitor. van 't Veer C, et al. **Blood** 1994 Aug 15;84(4):1132-42

Clustering of vitronectin and RGD peptides on microspheres leads to engagement of integrins on the luminal aspect of endothelial cell membrane. Zanetti A, et al. **Blood** 1994 Aug 15;84(4):1116-23

Smoking, nitric oxide and the endothelium. Powell JT, et al. **Br J Surg** 1994 Jun;81(6):785-7

Mononuclear cells from dogs with acute lung allograft rejection cause contraction of pulmonary arteries. Cale AR, et al. **Circulation** 1994 Aug;90(2):952-8

Physical conditioning decreases norepinephrine-induced vasoconstriction in rabbits. Possible roles of norepinephrine-evoked endothelium-derived relaxing factor. Chen HI, et al. **Circulation** 1994 Aug;90(2):970-5

Acute vascular effects of estrogen in postmenopausal women. Gilligan DM, et al. **Circulation** 1994 Aug;90(2):786-91

Effects of L-arginine on impaired acetylcholine-induced and ischemic vasodilation of the forearm in patients with heart failure. Hirooka Y, et al. **Circulation** 1994 Aug;90(2):658-68

Pathogenesis of acute myocardial infarction. Novel regulatory systems of bioactive substances in the vessel wall. Kawai C. **Circulation** 1994 Aug;90(2):1033-43 (112 ref.)

Parallel analysis of tissue-type plasminogen activator and type 1 plasminogen activator inhibitor in plasma and endothelial cells derived from patients with chronic pulmonary thromboemboli. Lang IM, et al. **Circulation** 1994 Aug;90(2):706-12

Time course of endothelial dysfunction in diabetes mellitus [letter] Wascher TC, et al. **Circulation** 1994 Aug; 90(2):1109-10

Eosinophil transendothelial migration induced by cytokines. III. Effect of the chemokine RANTES. Ebisawa M, et al. **J Immunol** 1994 Sep 1;153(5):2153-60

Comparison of human eosinophil and neutrophil adhesion to endothelial cells under nonstatic conditions. Role of L-selectin. Knol EF, et al. **J Immunol** 1994 Sep 1; 153(5):2161-7

Inhibition of lipopolysaccharide and IL-1 but not of TNF-induced activation of human endothelial cells by suramin. Strassmann G, et al. **J Immunol** 1994 Sep 1; 153(5):2239-47

Sex differences in endothelial function in normal and hypercholesterolaemic subjects. Chowienczyk PJ, et al. **Lancet** 1994 Jul 30;344(8918):305-6

Endothelial dysfunction in hypertension [letter] Wascher TC, et al. **Lancet** 1994 Aug 20;344(8921):549-50

Cyclic strain increases endothelial nitric oxide synthase activity. Awolesi MA, et al. **Surgery** 1994 Aug; 116(2):439-44; discussion 444-5

Hyperthermia increases intercellular adhesion molecule-1 expression and lymphocyte adhesion to endothelial cells. Lefor AT, et al. **Surgery** 1994 Aug;116(2):214-20; discussion 220-1

ENDOTOXINS

Does the route of feeding modify the inflammatory response? Santos AA, et al. **Ann Surg** 1994 Aug;220(2):155-63

An evaluation of the hemodynamic effects of HA-1A human monoclonal antibody. Kett DH, et al. **Crit Care Med** 1994 Aug;22(8):1227-34

Detrimental effect of nitric oxide synthase inhibition during endotoxemia may be caused by high levels of tumor necrosis factor and interleukin-6. Tiao G, et al. **Surgery** 1994 Aug;116(2):332-7; discussion 337-8

ENEMA

Nifedipine (Procardia XL) as a cause of false-positive results on barium enema study. Greenstein DB, et al. **South Med J** 1994 Aug;87(8):808-10

ENERGY METABOLISM

Thermogenic effect of amrinone in healthy men. Ruttimann Y, et al. **Crit Care Med** 1994 Aug;22(8):1235-40

A longitudinal study of resting energy expenditure in thermally injured patients. Milner EA, et al. **J Trauma** 1994 Aug;37(2):167-70

ENFLURANE

Comparative effects of halothane, enflurane, and isoflurane on atrioventricular conductivity and subsidiary pacemaker function in dogs. Hantler CB, et al. **Anesth Analg** 1994 Sep; 79(3):455-9

Volatile anesthetics decrease peristalsis in the guinea pig ureter. Young CJ, et al. **Anesthesiology** 1994 Aug; 81(2):452-8

ENHANCER ELEMENTS (GENETICS)

Iron protoporphyrin IX (hemin) but not tin or zinc protoporphyrin IX can stimulate gene expression in K562 cells from enhancer elements containing binding sites for NF-E2. Palma JF, et al. **Blood** 1994 Aug 15;84(4):1288-97

ENOPHTHALMOS

The treatment of enophthalmos by orbital injection of fat autograft. Hunter PD, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):835-9

ENOXAPARIN

Low molecular weight heparin in prevention of restenosis after angioplasty. Results of Enoxaparin Restenosis (ERA) Trial. Faxon DP, et al. **Circulation** 1994 Aug;90(2):908-14

Prevention of deep vein thrombosis after total hip replacement. The effect of low-molecular-weight heparin with spinal and general anaesthesia. Planès A, et al. **J Bone Joint Surg Br** 1991 May;73(3):418-22

ENTAMOEBA HISTOLYTICA

Direct amplification and differentiation of pathogenic and nonpathogenic Entamoeba histolytica DNA from stool specimens. Katzwinkel-Wladarsch S, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):115-8

ENTERAL NUTRITION

Does the route of feeding modify the inflammatory response? Santos AA, et al. **Ann Surg** 1994 Aug;220(2):155-63

Essential amino acid reference profile affects the evaluation of enteral feeding products. Dubin S, et al. **J Am Diet Assoc** 1994 Aug;94(8):884-7

Weight gain and triceps skinfolds fat mass after gastrostomy placement in children with developmental disabilities. Isaacs JS, et al. **J Am Diet Assoc** 1994 Aug;94(8):849-54

ENTERITIS

Nonsteroidal antiinflammatory drug-induced small intestinal inflammation and blood loss. Effects of sulfasalazine and other disease-modifying antirheumatic drugs. Hayllar J, et al. **Arthritis Rheum** 1994 Aug;37(8):1146-50

Escherichia coli and enteritis in Angola [letter] Calundungo R, et al. **Lancet** 1994 Aug 20;344(8921):538-9

ENTEROTOXINS

CD1+ human thymocytes proliferate in response to superantigen staphylococcal enterotoxin B1. Todd SC, et al. **J Immunol** 1994 Sep 1;153(5):2038-45

ENVIRONMENTAL EXPOSURE

Drinking water mutagenicity and gastrointestinal and urinary tract cancers: an ecological study in Finland [see comments] Koivusalo M, et al. **Am J Public Health** 1994 Aug;84(8):1223-8. Comment in: Am J Public Health 1994 Aug;84(8):1211-3.

ENVIRONMENTAL HEALTH

The woman on the kerb [editorial] Thompson E. **BMJ** 1994 Jul 16;309(6948):141-2

ENVIRONMENTAL POLLUTANTS

Asthma increase, summer, 1994 [letter] Willoughby DA. **Lancet** 1994 Aug 6;344(8919):413

EOSINOPHILIA

Rehabilitation of eosinophilic fasciitis. A case report. O'Laughlin TJ, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):286-92

Pulmonary function, activated T cells, peripheral blood eosinophilia, and serum activity for eosinophil survival in vitro: a longitudinal study in bronchial asthma. Virchow JC Jr, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):240-9

EOSINOPHILS

Specific immunotherapy reduces the antigen-dependent production of eosinophil chemotactic activity from mononuclear cells in patients with atopic asthma. Nagata M, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):160-6

Pulmonary function, activated T cells, peripheral blood eosinophilia, and serum activity for eosinophil survival in vitro: a longitudinal study in bronchial asthma. Virchow JC Jr, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):240-9

Eosinophil transendothelial migration induced by cytokines. III. Effect of the chemokine RANTES. Ebisawa M, et al. **J Immunol** 1994 Sep 1;153(5):2153-60

TNF-alpha production by eosinophils in upper airways inflammation (nasal polyposis). Finotto S, et al. **J Immunol** 1994 Sep 1;153(5):2278-89

Comparison of human eosinophil and neutrophil adhesion to endothelial cells under nonstatic conditions. Role of L-selectin. Knol EF, et al. **J Immunol** 1994 Sep 1; 153(5):2161-7

EPHEDRINE

Acrivastine/pseudoephedrine (Semprex-D) for seasonal allergic rhinitis. **Med Lett Drugs Ther** 1994 Sep 2; 36(930):78-80

EPIDERMAL CYST

Multiple proliferating trichilemmal tumors and cysts involving the scalp: report of a case. Bengoechea-Beeby MP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):985-6

EPIDERMAL GROWTH FACTOR RECEPTOR PROTEIN-TYROSINE KINASE

A subgroup of patients with chronic pancreatitis overexpress the c-erb B-2 protooncogene. Friess H, et al. **Ann Surg** 1994 Aug;220(2):183-92

Effect of tyrphostin on cell growth and tyrosine kinase activity of epidermal growth factor receptor in human gliomas. Miyaji K, et al. **J Neurosurg** 1994 Sep;81(3):411-9

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Identification of epidermal growth factor, transforming growth factor-alpha, and epidermal growth factor receptor in surgically induced pelvic adhesions in the rat and intraperitoneal adhesions in the human. Chegini N, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):321-7; discussion 327-8

In vitro treatment of embryos with epidermal growth factor improves viability and increases the implantation rate of blastocysts transferred to recipient mice. Morita Y, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):406-9

Epidermal growth factor enhances proliferation, migration, and invasion of follicular and papillary thyroid cancer in vitro and in vivo. Hoelting T, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):401-8

EPIDERMAL NECROLYSIS, TOXIC

Stevens-Johnson syndrome and toxic epidermal necrolysis [letter] Marfatia YS. **Arch Dermatol** 1994 Aug; 130(8):1073-4

EPILEPSY

Drug therapy for epilepsy. Parks BR Jr, et al. **Am Fam Physician** 1994 Sep 1;50(3):639-48, 653-4 (20 ref.)

Delayed fatal agranulocytosis in an epileptic taking primidone and phenytoin [letter] Laurenson IF, et al. **Lancet** 1994 Jul 30;344(8918):332-3

Valproate-mediated disturbances of hemostasis: relationship to dose and plasma concentration. Gidal B, et al. **Neurology** 1994 Aug;44(8):1418-22

The prolonged QT syndrome presenting as epilepsy: a report of two cases and literature review. Pacia SV, et al. **Neurology** 1994 Aug;44(8):1408-10 (21 ref.)

Glutamate in pyridoxine-dependent epilepsy: neurotoxic glutamate concentration in the cerebrospinal fluid and its normalization by pyridoxine. Baumeister FA, et al. **Pediatrics** 1994 Sep;94(3):318-21

EPILEPSY, PARTIAL

Dezinamide for partial seizures: results of an n-of-1 design trial. Privitera MD, et al. **Neurology** 1994 Aug;44(8):1453-8

EPILEPSY, TEMPORAL LOBE

Magnetic resonance spectroscopy in temporal lobe epilepsy. Connelly A, et al. **Neurology** 1994 Aug;44(8):1411-7

EPILEPSY, TONIC-CLONIC

Seizure triggers [letter] John PG. **J Fam Pract** 1994 Aug; 39(2):113

The secondarily generalized tonic-clonic seizure: a videotape analysis. Theodore WH, et al. **Neurology** 1994 Aug; 44(8):1403-7

EPINEPHRINE

Catecholamine response to ultrasonographically guided percutaneous blood sampling in fetal sheep. Newnham JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):460-5

Randomized trial of adrenaline injection and laser photocoagulation in the control of haemorrhage from peptic ulcer. Carter R, et al. **Br J Surg** 1994 Jun; 81(6):869-71

Infusion pump operation, flow rate, and hemodynamic stability during epinephrine infusion [letter] Crisp CB, et al. **Crit Care Med** 1994 Aug;22(8):1339-40

EPIPHYSES, SLIPPED

Bilateral chondrolysis with unilateral slipped capital femoral epiphysis. Miller RK, et al. **J Bone Joint Surg Br** 1991 May;73(3):523-4

EPIRIZOLE

Acid secretory and duodenal ulcerogenic responses induced by mepirizole in anesthetized rats. Relation to body temperature. Ueshima K, et al. **Dig Dis Sci** 1994 Aug; 39(8):1625-32

EPOPROSTENOL

Nitric oxide and prostacyclin treatment of an infant with primary pulmonary hypertension. Ivy DD, et al. **Am J Cardiol** 1994 Aug 15;74(4):414-6

Survival in primary pulmonary hypertension with long-term continuous intravenous prostacyclin [see comments] Barst RJ, et al. **Ann Intern Med** 1994 Sep 15;121(6):409-15. Comment in: Ann Intern Med 1994 Sep 15;121(6):463-4.

Prostacyclin and primary pulmonary hypertension [editorial; comment] Rich S. **Ann Intern Med** 1994 Sep 15; 121(6):463-4. Comment on: Ann Intern Med 1994 Sep 15;121(6):409-15.

EQUILIBRIUM

The effect of low-intensity aerobic exercise on muscle strength, flexibility, and balance among sedentary elderly persons. Mills EM. **Nurs Res** 1994 Jul-Aug;43(4):207-11

EQUIPMENT CONTAMINATION

Abdominal wall tuberculosis following laparoscopic cholecystectomy. Jindal D, et al. **Br J Surg** 1994 May; 81(5):719

ERYTHEMA

A complication of ambulatory blood pressure monitoring [letter] Baetz MD, et al. **Ann Intern Med** 1994 Sep 15; 121(6):468-9

ERYTHEMA INFECTIOSUM

Transient disturbance of consciousness and hepatic dysfunction associated with human parvovirus B19 infection [letter] Yoto Y, et al. **Lancet** 1994 Aug 27; 344(8922):624-5

ERYTHROCYTE MEMBRANE

Altered band 3 structure and function in glycophorin A- and B-deficient (MkMk) red blood cells. Bruce LJ, et al. **Blood** 1994 Aug 1;84(3):916-22

Normal cations and abnormal membrane lipids in the red blood cells of dogs with familial stomatocytosis-hypertrophic gastritis. Slappendel RJ, et al. **Blood** 1994 Aug 1;84(3):904-9

A low molecular weight phagocytosis-inhibitory factor obtained from human erythrocyte membranes specifically down-regulates Mac-1 activity on tetradecanoyl phorbol acetate-stimulated monocytic cell lines in a Ca(2+)-dependent manner. Baranji K, et al. **J Immunol** 1994 Aug 15;153(4):1724-35

ERYTHROCYTE TRANSFUSION

Perioperative recognition, management, and pathologic diagnosis of transfusion-related acute lung injury. Florell SR, et al. **Anesthesiology** 1994 Aug;81(2):508-10

ERYTHROCYTE VOLUME

The effect of patient size and dose of recombinant human erythropoietin therapy on red blood cell volume expansion in autologous blood donors for elective orthopedic operation. Goodnough LT, et al. **J Am Coll Surg** 1994 Aug; 179(2):171-6

ERYTHROCYTES

Abnormal phospholipid metabolism in spur cell anemia: decreased fatty acid incorporation into phosphatidylethanolamine and increased incorporation into acylcarnitine in spur cell anemia erythrocytes. Allen DW, et al. **Blood** 1994 Aug 15;84(4):1283-7

Molecular basis of reduced or absent expression of decay-accelerating factor in Cromer blood group phenotypes. Lublin DM, et al. **Blood** 1994 Aug 15; 84(4):1276-82

Mode of action of iron (III) chelators as antimalarials: II. Evidence for differential effects on parasite iron-dependent nucleic acid synthesis. Lytton SD, et al. **Blood** 1994 Aug 1;84(3):910-5

Study of plasma and red cell phospholipid fatty acids in extrahepatic cholestatic jaundice. Scriven MW, et al. **Gut** 1994 Jul;35(7):987-90

ERYTHROPOIETIN

Blood levels of erythropoietin in congestive heart failure and correlation with clinical, hemodynamic, and hormonal profiles. Volpe M, et al. **Am J Cardiol** 1994 Sep 1; 74(5):468-73

Effects of butyrate on the erythropoietin receptor of cell line IW201. Hermine O, et al. **Blood** 1994 Aug 1;84(3):811-4

Prediction of response to erythropoietin treatment in chronic anemia of cancer. Ludwig H, et al. **Blood** 1994 Aug 15; 84(4):1056-63

Recombinant human erythropoietin and the anemia of cancer [editorial] Spivak JL. **Blood** 1994 Aug 15;84(4):997-1004 (130 ref.)

Retrovirus-mediated transfer of the erythropoietin gene in hematopoietic cells improves the erythrocyte phenotype in murine beta-thalassemia. Villeval JL, et al. **Blood** 1994 Aug 1;84(3):928-33

The effect of patient size and dose of recombinant human erythropoietin therapy on red blood cell volume expansion in autologous blood donors for elective orthopedic operation. Goodnough LT, et al. **J Am Coll Surg** 1994 Aug; 179(2):171-6

Lower homologous blood requirement in autologous blood donors after treatment with recombinant human erythropoietin. Biesma DH, et al. **Lancet** 1994 Aug 6; 344(8919):367-70

Recombinant erythropoietin in very-low-birth-weight infants [letter] Beck D, et al. **N Engl J Med** 1994 Sep 8; 331(10):676-7; discussion 677-8

Recombinant erythropoietin in very-low-birth-weight infants [letter] Carnielli VP, et al. **N Engl J Med** 1994 Sep 8;331(10):677; discussion 677-8

Recombinant erythropoietin in very-low-birth-weight infants [letter] van den Anker JN, et al. **N Engl J Med** 1994 Sep 8;331(10):677; discussion 677-8

ESCHERICHIA COLI

New strategies aimed at E coli O157:H7 [news] Voelker R. **JAMA** 1994 Aug 17;272(7):503

Panel calls E coli screening inadequate [news] Voelker R. **JAMA** 1994 Aug 17;272(7):501

Effect of inhaled nitric oxide on pulmonary function after sepsis in a swine model. Ogura H, et al. **Surgery** 1994 Aug; 116(2):313-21

Uncoupling of coronary microvascular beta 2-adrenoceptors by Escherichia coli endotoxemia. Wang SY, et al. **Surgery** 1994 Aug;116(2):307-12

ESCHERICHIA COLI INFECTIONS

Delayed-onset meningitis after spinal anesthesia [letter] Ezri T, et al. **Anesth Analg** 1994 Sep;79(3):606-7

Escherichia coli septicemia in nonperforated appendicitis. Ruff ME, et al. **Arch Pediatr Adolesc Med** 1994 Aug; 148(8):853–5
Antimicrobial treatment of pancreatic infection in cats. Widdison AL, et al. **Br J Surg** 1994 Jun;81(6):886–9
Effect of a recombinant endotoxin-neutralizing protein on endotoxin shock in rabbits. Garcia C, et al. **Crit Care Med** 1994 Aug;22(8):1211–8
The shigella paradigm and colitis due to enterohaemorrhagic Escherichia coli. Acheson DW, et al. **Gut** 1994 Jul; 35(7):872–4 (35 ref.)
Thromboxane synthetase inhibition and thromboxane receptor blockade preserve pulmonary and circulatory function in a porcine burn sepsis model. Iglesias G, et al. **J Am Coll Surg** 1994 Aug;179(2):187–92
New strategies aimed at E coli O157:H7 [news] Voelker R. **JAMA** 1994 Aug 17;272(7):503
Panel calls E coli screening inadequate [news] Voelker R. **JAMA** 1994 Aug 17;272(7):501
Escherichia coli and enteritis in Angola [letter] Calundungo R, et al. **Lancet** 1994 Aug 20;344(8921):538–9
A swimming-associated outbreak of hemorrhagic colitis caused by Escherichia coli O157:H7 and Shigella sonnei. Keene WE, et al. **N Engl J Med** 1994 Sep 1;331(9):579–84
Orbital abscess after rhinoplasty. Erdoğan B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):528–30
Nitric oxide synthase inhibition exacerbates sepsis-induced renal hypoperfusion. Spain DA, et al. **Surgery** 1994 Aug; 116(2):322–30; discussion 330–1

ESOPHAGEAL ACHALASIA

Short myotomy for vigorous achalasia [letter] Stuart RC, et al. **Br J Surg** 1994 May;81(5):772–3

ESOPHAGEAL AND GASTRIC VARICES

The role of portosystemic shunts for variceal bleeding in the liver transplantation era [letter] Henderson JM. **Arch Surg** 1994 Aug;129(8):886

ESOPHAGEAL DISEASES

Surgical management of intrathoracic oesophageal rupture. Sabanathan S, et al. **Br J Surg** 1994 Jun;81(6):863–5

ESOPHAGEAL FISTULA

Staged repair using omentum for posttraumatic aortoesophageal fistula. Wang N, et al. **Ann Thorac Surg** 1994 Aug;58(2):557–9

ESOPHAGEAL NEOPLASMS

Timing of extubation after oesophagectomy [letter] Hayes N, et al. **Br J Surg** 1994 Jun;81(6):921–2
Prediction of pulmonary complications after transthoracic oesophagectomy. Nagawa H, et al. **Br J Surg** 1994 Jun; 81(6):860–2
Chemoradiotherapy of esophageal carcinoma. Poplin EA, et al. **Cancer** 1994 Aug 15;74(4):1217–24
The management of high grade dysplasia and early cancer in Barrett's esophagus. A multidisciplinary problem. Rusch VW, et al. **Cancer** 1994 Aug 15;74(4):1225–9
An audit of the treatment of cancer of the oesophagus. Sagar PM, et al. **Gut** 1994 Jul;35(7):941–5
Images in clinical medicine. Adenocarcinoma of the esophagus. Brugge WR, et al. **N Engl J Med** 1994 Sep 1;331(9):585

ESOPHAGECTOMY

Functioning of the intrathoracic stomach after esophagectomy. Nishikawa M, et al. **Arch Surg** 1994 Aug; 129(8):837–41
Timing of extubation after oesophagectomy [letter] Hayes N, et al. **Br J Surg** 1994 Jun;81(6):921–2
Prediction of pulmonary complications after transthoracic oesophagectomy. Nagawa H, et al. **Br J Surg** 1994 Jun; 81(6):860–2
Timing of extubation after oesophagectomy [letter] Richardson J, et al. **Br J Surg** 1994 May;81(5):778

ESOPHAGOGASTRIC JUNCTION

Complication of jet ventilation during microlaryngeal surgery. Braverman I, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):624–7
Effect of intraoperative manipulation and anaesthesia on lower oesophageal sphincter function during fundoplication. Johnsson F, et al. **Br J Surg** 1994 Jun; 81(6):866–8

ESOPHAGOPLASTY

Revascularization of the ischemic colon transplant using the internal mammary vessels. Sung SC, et al. **Ann Thorac Surg** 1994 Aug;58(2):555–7
Surgical management of intrathoracic oesophageal rupture. Sabanathan S, et al. **Br J Surg** 1994 Jun;81(6):863–5

ESOPHAGUS

Programmed atrial stimulation via the esophagus for management of supraventricular arrhythmias in infants and children. Rhodes LA, et al. **Am J Cardiol** 1994 Aug 15; 74(4):353–6
Value of radiography in the management of possible fishbone ingestion. Sundgren PC, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):628–31
Laparoscopic Nissen fundoplication. Jamieson GG, et al. **Ann Surg** 1994 Aug;220(2):137–45
Problems with tracheoesophageal fistula voice restoration in totally laryngectomized patients. A review of 95 cases. Izdebski K, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):840–5
Short myotomy for vigorous achalasia [letter] Stuart RC, et al. **Br J Surg** 1994 May;81(5):772–3
Effects of intraluminal acidification on oesophageal motor activity. Bontempo I, et al. **Gut** 1994 Jul;35(7):884–90
Tissue culture of epithelium derived from Barrett's oesophagus. Washington K, et al. **Gut** 1994 Jul;35(7):879–83
Esophageal mucosal blood flow: a central role for calcitonin gene-related peptide. McKie LD, et al. **Surgery** 1994 Aug; 116(2):409–17; discussion 417–8

ESTRADIOL

Transdermal oestradiol and cardiovascular risk factors. Cheang A, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):571–81 (108 ref.)
Acute vascular effects of estrogen in postmenopausal women. Gilligan DM, et al. **Circulation** 1994 Aug;90(2):786–91
Propranolol metabolism in normal subjects: association with sex steroid hormones. Walle T, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):127–32
Estrogen replacement does not potentiate gonadotropin-releasing hormone agonist-induced androgen suppression in treatment of hirsutism. Tiitinen A, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):447–51
Progesterone synthesis by human luteal cells: modulation by estradiol. Vega M, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):466–9
Leydig cell tumor: estradiol level at different locations. Abi-Aad AS, et al. **J Urol** 1994 Sep;152(3):1009–10
Physiological importance of dehydroepiandrosterone [letter] Willemse PH, et al. **Lancet** 1994 Aug 13;344(8920):483–4

ESTRENES

Effects of heptanol, class Ic, and class III drugs on reentrant ventricular tachycardia. Importance of the excitable gap for the inducibility of double-wave reentry. Boersma L, et al. **Circulation** 1994 Aug;90(2):1012–22

ESTRIOL

Maternal steroid sulfatase deficiency—cause of high-risk pregnancy? Rizk DE, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):566–7

ESTROGEN REPLACEMENT THERAPY

The effects of hormonal replacement therapy on insulin sensitivity in surgically postmenopausal cynomolgus monkeys (Macaca fascicularis). Cefalu WT, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):440–5
Hormone replacement therapy. Attitudes of women should be considered [letter] Air A, et al. **BMJ** 1994 Jul 16; 309(6948):192
Hormone replacement therapy. Cardioprotective effect is genuine [letter] Duncan MH. **BMJ** 1994 Jul 16; 309(6948):191–2
Hormone replacement therapy. Should be used selectively [letter] Stevenson JC, et al. **BMJ** 1994 Jul 16; 309(6948):191–2
Transdermal oestradiol and cardiovascular risk factors. Cheang A, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):571–81 (108 ref.)
Exacerbation of adenomyosis in a postmenopausal woman taking tibolone associated with an elevation in serum CA 125. Davies AP, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):632–3
The short-term effects of conjugated estrogen on bone turnover in older women. Prestwood KM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):366–71
Estrogen replacement therapy in breast cancer survivors. A time for change. Breast Cancer Committees of the Eastern Cooperative Oncology Group. Cobleigh MA, et al. **JAMA** 1994 Aug 17;272(7):540–5

ESTROGENS

Estrogen receptor blockade with tamoxifen diminishes growth hormone secretion in boys: evidence for a stimulatory role of endogenous estrogens during male adolescence. Metzger DL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):513–8
Growth-inhibitory effect of quercetin and presence of type II estrogen binding sites in primary human transitional cell carcinomas. Larocca LM, et al. **J Urol** 1994 Sep; 152(3):1029–33

ESTROGENS, CONJUGATED

The effects of hormonal replacement therapy on insulin sensitivity in surgically postmenopausal cynomolgus monkeys (Macaca fascicularis). Cefalu WT, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):440–5
The short-term effects of conjugated estrogen on bone turnover in older women. Prestwood KM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):366–71

ESTROGENS, SYNTHETIC

Clarification for formulation of estropipate (Ogen) [letter; comment] Zinser JR. **Am Fam Physician** 1994 Sep 1; 50(3):542. Comment on: Am Fam Physician 1994 May 15;49(7):1639–44.

ESTRONE

Clarification for formulation of estropipate (Ogen) [letter; comment] Zinser JR. **Am Fam Physician** 1994 Sep 1; 50(3):542. Comment on: Am Fam Physician 1994 May 15;49(7):1639–44.

ETHACRYNIC ACID

Continuous infusion of loop diuretics in the critically ill: a review of the literature. Martin SJ, et al. **Crit Care Med** 1994 Aug;22(8):1323–9 (38 ref.)

ETHERS

Sevoflurane inhibited beta-adrenoceptor-G protein bindings in myocardial membrane in rats. Sanuki M, et al. **Anesth Analg** 1994 Sep;79(3):466–71
Long-duration, low-flow sevoflurane anesthesia using two carbon dioxide absorbents. Quantification of degradation products in the circuit. Bito H, et al. **Anesthesiology** 1994 Aug;81(2):340–5

ETHICS, MEDICAL

Do clinical clerks suffer ethical erosion? Students' perceptions of their ethical environment and personal development. Feudtner C, et al. **Acad Med** 1994 Aug; 69(8):670–9
Ethical issues of treating patients with AIDS in a rehabilitation setting. Strax TE. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):293–5
Response to venepuncture for monitoring in schools [letter] Rona RJ. **Arch Dis Child** 1994 Jun;70(6):553
Medical ethics: four principles plus attention to scope. Gillon R. **BMJ** 1994 Jul 16;309(6948):184–8 (9 ref.)
Ethical aspects of oocyte donation. Abdalla HI. **Br J Obstet Gynaecol** 1994 Jul;101(7):567–70
Context of consent [letter] Hall AS. **Lancet** 1994 Aug 27; 344(8922):618
Ethics of learning from patients [letter] Matz R. **Lancet** 1994 Aug 27;344(8922):616
Context of consent [letter] Pollock AV. **Lancet** 1994 Aug 27;344(8922):618
'What does the law say?' Law, ethics, and medical decision making. De Ville K. **West J Med** 1994 May;160(5):478–80
Medicine and the minotaur. Fitzgerald F. **West J Med** 1994 Jun;160(6):573–5

ETHICS, NURSING

Ethical dilemmas of nurse executives. Part 1. Camuñas C. **J Nurs Adm** 1994 Jul-Aug;24(7–8):45–51

ETHINYL ESTRADIOL

The effects of estrogen priming and puberty on the growth hormone response to standardized treadmill exercise and arginine-insulin in normal girls and boys. Marin G, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):537–41

ETHNIC GROUPS

Respiratory symptoms, bronchial responsiveness, and atopy in Fijian and Indian children. Flynn MG. **Am J Respir Crit Care Med** 1994 Aug;150(2):415–20
Performance on the National Board of Medical Examiners. Part I Examination by men and women of different race and ethnicity. Dawson B, et al. **JAMA** 1994 Sep 7; 272(9):674–9
Turkey and the Kurds: a grave human rights picture. Summerfield D. **Lancet** 1994 Aug 6;344(8919):350–1

ETIDRONATE DISODIUM

Therapy of steroid-induced bone loss in adult asthmatics with calcium, vitamin D, and a diphosphonate. Worth H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):394–7
Increased bone density in patients on steroids with etidronate [letter] Skingle SJ, et al. **Lancet** 1994 Aug 20; 344(8921):543–4

ETOMIDATE

Comparative effects of nitric oxide inhibition on the coronary vasomotor responses to etomidate, propofol, and thiopental in anesthetized dogs. Moore PG, et al. **Anesth Analg** 1994

ETOMIDATE

Sep;79(3):439–46

ETOPOSIDE

Acute promyelocytic leukemia with t(15;17) abnormality after chemotherapy containing etoposide for Langerhans' cell histiocytosis [letter] López-Andreu JA, et al. **Cancer** 1994 Sep 1;74(5):1650–2

EUTHANASIA

Euthanasia. Attitudes are influenced by age and religion [letter] Collins K, et al. **BMJ** 1994 Jul 2;309(6946):52
Euthanasia. Permanently disabled people may have curable depression [letter] Davis A. **BMJ** 1994 Jul 2;309(6946):53
Euthanasia. Opinion polls are helpful [letter] Helme T. **BMJ** 1994 Jul 2;309(6946):52–3
Euthanasia. Precise definitions are needed [letter] Rodway A. **BMJ** 1994 Jul 2;309(6946):52
Euthanasia. Don't follow the Dutch [letter] Twycross R. **BMJ** 1994 Jul 2;309(6946):52

EUTHANASIA, PASSIVE

Persistent vegetative state [letter] Spudis EV. **Neurology** 1994 Aug;44(8):1555–6

EVOKED POTENTIALS, SOMATOSENSORY

Intraoperative evoked potential monitoring in acetabular surgery. Calder HB, et al. **Clin Orthop** 1994 Aug; (305):160–7
Spinal cord monitoring in scoliosis surgery. Experience with 1168 cases. Forbes HJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):487–91

EXERCISE

Clinical features and prognostic implications of myocardial ischemia at rest in patients with exertional angina pectoris. Rovai D, et al. **Am J Cardiol** 1994 Sep 1;74(5):443–7
Exercise induced vasodepressor syncope. Sneddon JF, et al. **Br Heart J** 1994 Jun;71(6):554–7
The effects of estrogen priming and puberty on the growth hormone response to standardized treadmill exercise and arginine-insulin in normal girls and boys. Marin G, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):537–41
Exercise-induced activation of the hypothalamic-pituitary-adrenal axis: marked differences in the sensitivity to glucocorticoid suppression. Petrides JS, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):377–83
The effect of low-intensity aerobic exercise on muscle strength, flexibility, and balance among sedentary elderly persons. Mills EM. **Nurs Res** 1994 Jul-Aug;43(4):207–11
Multisystem assessment [letter] Cahalin LO. **Phys Ther** 1994 Sep;74(9):886–8

EXERCISE TEST

Exercise-induced prominent U waves as a marker of significant narrowing of the left circumflex or right coronary artery. Chikamori T, et al. **Am J Cardiol** 1994 Sep 1;74(5):495–9
Usefulness of exercise testing shortly after acute myocardial infarction for predicting 10-year mortality. Froelicher ES. **Am J Cardiol** 1994 Aug 15;74(4):318–23
Comparison of exercise echocardiography with an exercise score to diagnose coronary artery disease in women. Williams MJ, et al. **Am J Cardiol** 1994 Sep 1;74(5):435–8
The effect of arm exercise on regional cerebral blood flow in the subclavian steal syndrome. Webster MW, et al. **Am J Surg** 1994 Aug;168(2):91–3
Usefulness of arterial blood gas estimations during exercise in patients with chronic heart failure. Clark AL, et al. **Br Heart J** 1994 Jun;71(6):528–30
Direct access exercise electrocardiography: a new service that improves the management of suspected ischaemic heart disease in the community. McClements BM, et al. **Br Heart J** 1994 Jun;71(6):531–5

EXERCISE THERAPY

Intensive vascular training in stage IIb of peripheral arterial occlusive disease. The additive effects of intravenous prostaglandin E1 or intravenous pentoxifylline during training. Scheffler P, et al. **Circulation** 1994 Aug; 90(2):818–22
Comparison of the effects of exercise in water and on land on the rehabilitation of patients with intra-articular anterior cruciate ligament reconstructions. Tovin BJ, et al. **Phys Ther** 1994 Aug;74(8):710–9
Overcoming limitations in elbow movement in the presence of antagonist hyperactivity. Wolf SL, et al. **Phys Ther** 1994 Sep;74(9):826–35

EXOPHTHALMOS

Orbital decompression in Graves' disease. Weisman RA, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug; 120(8):831–4

EXPEDITIONS

1492—the medical consequences [see comments] Camargo CA. **West J Med** 1994 Jun;160(6):545–53. Comment in: West J Med 1994 Jun;160(6):577–9.
What Columbus's voyages wrought [editorial; comment] Risse GB. **West J Med** 1994 Jun;160(6):577–9. Comment on: West J Med 1994 Jun;160(6):545–53.

EXPERT TESTIMONY

Antagonist: the trial lawyer's defense of the expert witness. Frickleton J, et al. **J Lab Clin Med** 1994 Aug;124(2):157–60; discussion 161

EXTERNAL FIXATORS

Dynamic external fixation of unstable fractures of the distal part of the radius. A prospective, randomized comparison with static external fixation. Sommerkamp TG, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1149–61
Lengthening for congenital short femur. Results of different methods. Grill F, et al. **J Bone Joint Surg Br** 1991 May; 73(3):439–47
Forearm realignment with elbow reconstruction using the Ilizarov fixator. A case report. Lammens J, et al. **J Bone Joint Surg Br** 1991 May;73(3):412–4
Open tibial fractures. Treatment by uniplanar external fixation and early bone grafting. Thakur AJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):448–51
Simultaneous free-tissue transfer and Ilizarov distraction osteosynthesis in lower extremity salvage: case report and review of the literature. Fiebel RJ, et al. **J Trauma** 1994 Aug;37(2):322–7 (44 ref.)

EXTRACELLULAR MATRIX

Hairy cell interactions with extracellular matrix: expression of specific integrin receptors and their role in the cell's response to specific adhesive proteins. Burthem J, et al. **Blood** 1994 Aug 1;84(3):873–82

EXTRACELLULAR MATRIX PROTEINS

Hairy cell interactions with extracellular matrix: expression of specific integrin receptors and their role in the cell's response to specific adhesive proteins. Burthem J, et al. **Blood** 1994 Aug 1;84(3):873–82

EXTRACORPOREAL CIRCULATION

Extracorporeal life support for respiratory failure after multiple trauma. Anderson HL 3rd, et al. **J Trauma** 1994 Aug;37(2):266–72; discussion 272–4

EXTRACORPOREAL MEMBRANE OXYGENATION

The extracorporeal membrane oxygenation wish [editorial; comment] Goldsmith JP. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):826–7. Comment on: Arch Pediatr Adolesc Med 1994 Aug;148(8):820–5.
Risk factors for bronchopulmonary dysplasia after extracorporeal membrane oxygenation [see comments] Kornhauser MS, et al. **Arch Pediatr Adolesc Med** 1994 Aug; 148(8):820–5. Comment in: Arch Pediatr Adolesc Med 1994 Aug;148(8):826–7.
Abnormal cerebral autoregulation in an experimental model of neonatal extracorporeal membrane oxygenation [editorial; comment] Prough DS. **Crit Care Med** 1994 Aug; 22(8):1209–10. Comment on: Crit Care Med 1994 Aug;22(8):1262–8.
Impaired cerebral autoregulation in the newborn lamb during recovery from severe, prolonged hypoxia, combined with carotid artery and jugular vein ligation [see comments] Short BL, et al. **Crit Care Med** 1994 Aug;22(8):1262–8. Comment in: Crit Care Med 1994 Aug;22(8):1209–10.
A program to limit donor exposures to neonates undergoing extracorporeal membrane oxygenation. Rosenberg EM, et al. **Pediatrics** 1994 Sep;94(3):341–6
Controversies in management of persistent pulmonary hypertension of the newborn [comment] Sahni R, et al. **Pediatrics** 1994 Sep;94(3):307–9. Comment on: Pediatrics 1994 Sep;94(3):303–6.
Treatment of persistent pulmonary hypertension of the newborn without hyperventilation: an assessment of diffusion of innovation [see comments] Walsh-Sukys MC, et al. **Pediatrics** 1994 Sep;94(3):303–6. Comment in: Pediatrics 1994 Sep;94(3):307–9.

EXTRASYSTOLE

Importance of ST-segment depression as a determinant of ventricular premature complex frequency after thrombolysis for acute myocardial infarction. Tissue Plasminogen Activator: Toronto (TPAT) Study Group. Dorian P, et al. **Am J Cardiol** 1994 Sep 1;74(5):419–23
The effect of chlorthalidone on ventricular ectopic activity in patients with isolated systolic hypertension. The SHEP Study Group. Kostis JB, et al. **Am J Cardiol** 1994 Sep 1; 74(5):464–7

EXTRAVASCULAR LUNG WATER

Alveolar fluid clearance in the resected human lung [see comments] Sakuma T, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):305–10. Comment in: Am J Respir Crit Care Med 1994 Aug;150(2):302–3.

EXTREMITIES

A comparison of the prognoses for deep and subcutaneous sarcomas of the extremities. Peabody TD, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1167–73
Limb defects and gestational age at chorionic villus sampling [letter] Olney RS, et al. **Lancet** 1994 Aug 13;344(8920):476
Appropriate use of magnetic resonance imaging of the spine and extremities. Vosburgh CL, et al. **South Med J** 1994 Aug;87(8):801–4

EYE

A simple teaspoon retractor for exposure of the orbital floor. Honig JF, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):992–3

EYE ABNORMALITIES

Cardiac valvular disease and Axenfeld-Rieger syndrome [letter] Tsai JC, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):255–6

EYE, ARTIFICIAL

Magnetic resonance imaging artifacts induced by ocular prosthesis [letter] Fry CL, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):262–3

EYE DISEASES

Undetected eye disease in a primary care clinic population. Wang F, et al. **Arch Intern Med** 1994 Aug 22; 154(16):1821–8
Ambulatory visits for eye care by Medicare beneficiaries. Javitt JC. **Arch Ophthalmol** 1994 Aug;112(8):1025
The incidence of ophthalmopathy after radioiodine therapy for Graves' disease: prognostic factors and the role of methimazole. Kung AW, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):542–6

EYE INFECTIONS, BACTERIAL

Ophthalmic manifestations of Rochalimaea species [see comments] Golnik KC, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):145–51. Comment in: Am J Ophthalmol 1994 Aug 15;118(2):246–8.
The cat scratch disease-bacillary angiomatosis puzzle [editorial; comment] Grossniklaus HE. **Am J Ophthalmol** 1994 Aug 15;118(2):246–8. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):145–51. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):152–7. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):249–50.
Conjunctival swab to diagnose ocular cat scratch disease [letter; comment] Le HH, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):249–50. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):246–8.
Bacillary angiomatosis of the conjunctiva [see comments] Lee WR, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):152–7. Comment in: Am J Ophthalmol 1994 Aug 15;118(2):246–8.
Surgical intervention in infectious keratoscleritis [letter] Alfonso E. **Arch Ophthalmol** 1994 Aug;112(8):1017–8
Scleral complications following beta irradiation [letter] Levine DJ. **Arch Ophthalmol** 1994 Aug;112(8):1016–7

EYE INFECTIONS, FUNGAL

Scleral complications following beta irradiation [letter] Levine DJ. **Arch Ophthalmol** 1994 Aug;112(8):1016–7

EYE INFECTIONS, VIRAL

Acute retinal necrosis caused by reactivation of herpes simplex virus type 2. Thompson WS, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):205–11

EYE PROTEINS

Choroidal neovascularization in a patient with adult foveomacular dystrophy and a mutation in the retinal degeneration slow gene (Pro 210 Arg) [letter] Feist RM, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):259–60

EYELID NEOPLASMS

Safe management of dermolipomas. Fry CL, et al. **Arch Ophthalmol** 1994 Aug;112(8):1114–6

EYELIDS

Upper eyelid blepharoplasty. A technical comparative analysis. Scaccia FJ, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):827–30
The "Diamond Head" graft for paralytic ectropion of the lower eyelid. Flowers RS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):544–7

FACE

American Association of Oral and Maxillofacial Surgeons (AAOMS) 76th annual meeting and scientific sessions. Denver, Colorado, September 28-October 2, 1994. Abstracts. **J Oral Maxillofac Surg** 1994 Aug;52(8 Suppl 2):1-168

FACIAL EXPRESSION

Coarctation of the aorta in Kabuki syndrome. Hughes HE, et al. **Arch Dis Child** 1994 Jun;70(6):512-4

FACIAL INJURIES

Facial reconstruction with free-tissue transfer. Yamamoto Y, et al. **Plast Reconstr Surg** 1994 Sep;94(3):483-9

FACIAL NEOPLASMS

A variation in the appearance of melanoma-in-situ (Clark's level I malignant melanoma). Evans GR, et al. **Plast Reconstr Surg** 1994 Sep;94(3):513-7 (45 ref.)

Facial reconstruction with free-tissue transfer. Yamamoto Y, et al. **Plast Reconstr Surg** 1994 Sep;94(3):483-9

FACIAL PARALYSIS

Free rectus femoris muscle transfer for one-stage reconstruction of established facial paralysis. Koshima I, et al. **Plast Reconstr Surg** 1994 Sep;94(3):421-30

FACILITY DESIGN AND CONSTRUCTION

Facilities for the school health team. Henshelwood J, et al. **Arch Dis Child** 1994 Jun;70(6):542-3

Healthier communities by design. Taylor KS. **Hosp Health Netw** 1994 Aug 20;68(16):45-6, 48

FACTOR V

Activated protein C resistance as an additional risk factor for thrombosis in protein C-deficient families. Koeleman BP, et al. **Blood** 1994 Aug 15;84(4):1031-5

Unexplained thrombosis and factor V Leiden mutation [letter] Alhenc-Gelos M, et al. **Lancet** 1994 Aug 20; 344(8921):555-6

FACTOR VA

Loss of membrane-dependent factor Va cleavage: a mechanistic interpretation of the pathology of protein CVermont. Lu D, et al. **Blood** 1994 Aug 1;84(3):687-90

FACTOR VIII

Factor VIII gene rearrangement in hemophilia A carrier detection: a word of caution [letter] Peretz H, et al. **Blood** 1994 Aug 15;84(4):1351-2

FACTOR XA

Activated factor X and thrombin formation triggered by tissue factor on endothelial cell matrix in a flow model: effect of the tissue factor pathway inhibitor. van 't Veer C, et al. **Blood** 1994 Aug 15;84(4):1132-42

FACTOR XI

Activation of the coagulation cascade after infusion of a factor XI concentrate in congenitally deficient patients. Mannucci PM, et al. **Blood** 1994 Aug 15;84(4):1314-9

FACTOR XI DEFICIENCY

Activation of the coagulation cascade after infusion of a factor XI concentrate in congenitally deficient patients. Mannucci PM, et al. **Blood** 1994 Aug 15;84(4):1314-9

FACTOR XII

Coagulation factor XII Locarno: the functional defect is caused by the amino acid substitution Arg 353-->Pro leading to loss of a kallikrein cleavage site. Hovinga JK, et al. **Blood** 1994 Aug 15;84(4):1173-81

FACULTY

Resolving inconsistencies in tutor expertise research: does lack of structure cause students to seek tutor guidance? [see comments] Schmidt HG. **Acad Med** 1994 Aug; 69(8):656-62. Comment in: Acad Med 1994 Aug;69(8):646-8.

FACULTY, MEDICAL

Influence of a highly focused case on the effect of small-group facilitators' content expertise on students' learning and satisfaction [see comments] Davis WK, et al. **Acad Med** 1994 Aug;69(8):663-9. Comment in: Acad Med 1994 Aug;69(8):646-8.

The next best thing to an answer about tutors' content expertise in PBL [comment] Wilkerson L. **Acad Med** 1994 Aug;69(8):646-8. Comment on: Acad Med 1994 Aug;69(8):656-62. Comment on: Acad Med 1994 Aug;69(8):663-9.

Academic acrobatics: balancing graduate medical education and faculty composition in a changing environment. Glassock RJ. **Am J Med** 1994 Aug;97(2):i-vi

FALLOPIAN TUBES

Human fallopian tube expresses granulocyte-macrophage colony stimulating factor (GM-CSF) and GM-CSF alpha and beta receptors and contain immunoreactive GM-CSF protein. Zhao Y, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):662-5

FAMILY

A lead-safe family shelter in an urban minority community [news] Farfel MR, et al. **Am J Public Health** 1994 Aug; 84(8):1338-9

Family stressors in traumatic brain injury: a two-year follow-up. Hall KM, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):876-84

Models of linear and cyclical grief. Different approaches to different experiences. Worthington RC. **Clin Pediatr (Phila)** 1994 May;33(5):297-300; discussion 301-2

Effect of premature myocardial infarction in men on the eating habits of spouses and offspring. Russell BS, et al. **J Am Diet Assoc** 1994 Aug;94(8):859-64

Women's labor force participation in later life: the effects of early work and family experiences. Pienta AM, et al. **J Gerontol** 1994 Sep;49(5):S231-9

FAMILY PLANNING

Cairo: a matter of choice. **Lancet** 1994 Aug 27; 344(8922):557-8

Concerned about reproductive health? Strengthen the HRP (Special Programme of Research, Development and Research Training in Human Reproduction, World Health Organization). Snow R, et al. **Lancet** 1994 Aug 13; 344(8920):459-60

FAMILY PRACTICE

The basic scientist and the generalist: natural partners for educational reform. Cohen JJ. **Acad Med** 1994 Aug; 69(8):640

A national health work force policy. American College of Physicians. **Ann Intern Med** 1994 Oct 1;121(7):542-6

Skill mix in primary care [letter] Bhopal R. **BMJ** 1994 Jul 16;309(6948):195-6

Distribution of NHS funds between fundholding and non-fundholding practices. Dixon J, et al. **BMJ** 1994 Jul 2;309(6946):30-4

Hospital vocational training. New post addresses deficiencies [letter] Hicks R, et al. **BMJ** 1994 Jul 16;309(6948):196

Dilemmas in rural family practice [letter] Kirk P. **Can Med Assoc J** 1994 Aug 15;151(4):412

Dilemmas in rural family practice [letter] Potter PJ. **Can Med Assoc J** 1994 Aug 15;151(4):411

Dilemmas in rural family practice [letter] Wetmore SJ. **Can Med Assoc J** 1994 Aug 15;151(4):411-2

Preparing for managed care. Anderson EG. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):37-8

Seeking a balanced physician workforce for the 21st century. Cooper RA. **JAMA** 1994 Sep 7;272(9):680-7

Pediatricians are generalists too [letter] DeWitt TG. **JAMA** 1994 Sep 7;272(9):660

CME to turn specialists into primary care physicians [letter] Finestone AJ, et al. **JAMA** 1994 Sep 7;272(9):660

Medical school and student characteristics that influence choosing a generalist career. Martini CJ, et al. **JAMA** 1994 Sep 7;272(9):661-8

Health promotion: the ethical dimension. McCormick J. **Lancet** 1994 Aug 6;344(8919):390-1

The role of the primary care physician in the care of children with serious heart disease. Young PC, et al. **Pediatrics** 1994 Sep;94(3):284-90

FAMOUS PERSONS

Is cannibalism a myth [letter] Doran FS. **BMJ** 1994 Jul 2; 309(6946):59

FASCIA LATA

The "Diamond Head" graft for paralytic ectropion of the lower eyelid. Flowers RS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):544-7

FASCICULATION

The natural history and results of treatment of superior oblique myokymia. Brazis PW, et al. **Arch Ophthalmol** 1994 Aug;112(8):1063-7

FASCIITIS

Rehabilitation of eosinophilic fasciitis. A case report. O'Laughlin TJ, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):286-92

Survival after retroperitoneal necrotizing fasciitis [letter] Mokoena T. **Br J Surg** 1994 May;81(5):772

Hippocrates on necrotising fasciitis [letter] Descamps V, et al. **Lancet** 1994 Aug 20;344(8921):556

Spontaneous vulvar necrotizing fasciitis in Cushing's syndrome. Cunningham DS, et al. **South Med J** 1994 Aug; 87(8):837-8

Nodular fasciitis. Zuber TJ, et al. **South Med J** 1994 Aug; 87(8):842-4 (24 ref.)

FAT NECROSIS

Subcutaneous fat necrosis of the newborn: link to maternal use of cocaine during pregnancy [letter] Carraccio C, et al. **Clin Pediatr (Phila)** 1994 May;33(5):317-8

FATHERS

Effect of premature myocardial infarction in men on the eating habits of spouses and offspring. Russell BS, et al. **J Am Diet Assoc** 1994 Aug;94(8):859-64

FATIGUE

Evaluation and management of fatigue. Ruffin MT 4th, et al. **Am Fam Physician** 1994 Sep 1;50(3):625-34 (33 ref.)

FATIGUE SYNDROME, CHRONIC

Cytomegalovirus-related sequence in an atypical cytopathic virus repeatedly isolated from a patient with chronic fatigue syndrome. Martin WJ, et al. **Am J Pathol** 1994 Aug; 145(2):440-51

FATTY ACIDS

Study of plasma and red cell phospholipid fatty acids in extrahepatic cholestatic jaundice. Scriven MW, et al. **Gut** 1994 Jul;35(7):987-90

Effect of exogenous fatty acids with greater than 22 carbon atoms (very long chain fatty acids) on superoxide production by human neutrophils. Hardy SJ, et al. **J Immunol** 1994 Aug 15;153(4):1754-61

Dietary trans fatty acids and CHD [letter] Mann GV. **Lancet** 1994 Aug 13;344(8920):473

FATTY ACIDS, MONOUNSATURATED

Cost-effectiveness of combined statin-resin therapy [letter] Katz DL. **Ann Intern Med** 1994 Oct 1;121(7):548-9

FECAL INCONTINENCE

Rectoanal inhibition and incontinence in patients with rectal prolapse. Farouk R, et al. **Br J Surg** 1994 May;81(5):743-6

FECES

Direct amplification and differentiation of pathogenic and nonpathogenic Entamoeba histolytica DNA from stool specimens. Katzwinkel-Wladarsch S, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):115-8

Unconjugated faecal bile acids in familial adenomatous polyposis analysed by gas-liquid chromatography and mass spectrometry. Barker GM, et al. **Br J Surg** 1994 May; 81(5):739-42

Panel calls E coli screening inadequate [news] Voelker R. **JAMA** 1994 Aug 17;272(7):501

FEEDING BEHAVIOR

Octreotide treatment associated with adrenal suppression and poor feeding [letter] Wales JK. **Arch Dis Child** 1994 Jun; 70(6):553

FEES AND CHARGES

Savings lie in costs, not charges [letter] Murphy FL. **Anesth Analg** 1994 Sep;79(3):609

FELLOWSHIPS AND SCHOLARSHIPS

Fellowship programs in critical care medicine: 1994-95. Society of Critical Care Medicine. **Crit Care Med** 1994 Sep;22(9):1497-511

FEMORAL ARTERY

Discordant iliac and femoral artery flow velocity waveforms in fetuses with single umbilical artery. Sepulveda W, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):521-5

Determinants of patency after percutaneous angioplasty and atherectomy of occluded superficial femoral arteries. Gordon IL, et al. **Am J Surg** 1994 Aug;168(2):115-9

Impact of angioscopy on infrainguinal graft patency. Harward TR, et al. **Am J Surg** 1994 Aug;168(2):107-10

Long-term results of femoropopliteal bypass with stabilized human umbilical vein. Jarrett F, et al. **Am J Surg** 1994 Aug;168(2):111-4

Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Marin ML, et al. **Am J Surg** 1994 Aug; 168(2):156-62

Retroperitoneal approach used exclusively with epidural

FEMORAL ARTERY

anesthesia for infrarenal aortic disease. Rosenbaum GJ, et al. **Am J Surg** 1994 Aug;168(2):136–9
Occlusion of a femorofemoral crossover graft by external compression from a femoral hernia. Gordon AC, et al. **Br J Surg** 1994 May;81(5):705
Magnetic resonance imaging of the iliofemoral arteries after balloon dilation angioplasty of aortic arch obstructions in children. Burrows PE, et al. **Circulation** 1994 Aug; 90(2):915–20

FEMORAL FRACTURES

Polyacetal rod fixation of fractures in osteoporotic bone. A preliminary report. Ryan MD. **J Bone Joint Surg Br** 1991 May;73(3):506–8
A radiological method for producing precise limb alignment. Saleh M, et al. **J Bone Joint Surg Br** 1991 May;73(3):515–6
Incidence, management, and outcome of femoral shaft fracture: a statewide population-based analysis of 2805 adult patients in a rural state. Fakhry SM, et al. **J Trauma** 1994 Aug;37(2):255–60; discussion 260–1
Spica cast treatment of femoral shaft fractures in children—the prognostic value of the mechanism of injury. Pollak AN, et al. **J Trauma** 1994 Aug;37(2):223–9
Pulmonary reaction during intramedullary fracture management in traumatic shock: an experimental study. Wozasek GE, et al. **J Trauma** 1994 Aug;37(2):249–54

FEMORAL NECK FRACTURES

Secondary displacement of an undetected transphyseal femoral neck fracture. Schwarz N. **J Bone Joint Surg Br** 1991 May;73(3):521–2

FEMORAL NERVE

Transient femoral nerve palsy complicating preoperative ilioinguinal nerve blockade for inguinal herniorrhaphy. Rosario DJ, et al. **Br J Surg** 1994 Jun;81(6):897

FEMUR

Correlation of computed finite element stresses to bone density after remodeling around cementless femoral implants. Skinner HB, et al. **Clin Orthop** 1994 Aug; (305):178–89
The prevalence of femoral osteolysis associated with components inserted with or without cement in total hip replacements. A retrospective matched-pair series. Goetz DD, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1121–9
Leg lengthening by distraction through the callus of an arthrodesis. De Pablos J, et al. **J Bone Joint Surg Br** 1991 May;73(3):458–60
Removal of femoral components during revision knee arthroplasty. Firestone TP, et al. **J Bone Joint Surg Br** 1991 May;73(3):514
Lengthening for congenital short femur. Results of different methods. Grill F, et al. **J Bone Joint Surg Br** 1991 May; 73(3):439–47

FEMUR HEAD

Secondary displacement of an undetected transphyseal femoral neck fracture. Schwarz N. **J Bone Joint Surg Br** 1991 May;73(3):521–2

FEMUR HEAD NECROSIS

Prognostication of osteonecrosis of the femoral head in patients with systemic lupus erythematosus by magnetic resonance imaging. Sugano N, et al. **Clin Orthop** 1994 Aug; (305):190–9
Prevalence of previously undetected osteonecrosis of the femoral head in renal transplant recipients. Mulliken BD, et al. **Radiology** 1994 Sep;192(3):831–4

FEMUR NECK

The ultrasonic assessment of osteopenia as defined by dual X-ray absorptiometry. Herd RJ, et al. **Br J Radiol** 1994 Jul;67(799):631–5

FENTANYL

Titration with TTS fentanyl systems for previously uncontrolled cancer pain [letter] Korte W. **Anesth Analg** 1994 Sep;79(3):612–4

FERRITIN

Is serum ferritin a risk factor for coronary artery disease? [letter] Kharash L. **Am J Cardiol** 1994 Aug 15;74(4):418

FERROUS COMPOUNDS

Fighting myths. Koizumi A. **Lancet** 1994 Aug 27; 344(8922):559–60

FERTILITY

Reproductive function in the aging male. Meacham RB, et al. **Urol Clin North Am** 1994 Aug;21(3):549–56 (39 ref.)

FERTILIZATION IN VITRO

Cumulative conception and live-birth rates after in vitro fertilization with and without the use of long, short, and ultrashort regimens of the gonadotropin-releasing hormone agonist buserelin. Tan SL, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):513–20
In-vitro fertilisation and family history of breast cancer [letter] Arbour L, et al. **Lancet** 1994 Aug 27; 344(8922):610–1

FETAL ALCOHOL SYNDROME

Fetal alcohol syndrome and insulin-like growth factors [editorial; comment] Krishna A, et al. **J Lab Clin Med** 1994 Aug;124(2):149–51. Comment on: J Lab Clin Med 1994 Aug;124(2):183–92.

FETAL BLOOD

Endocrinologic and biophysical responses to prolonged (24-hour) hypoxemia in fetal goats. Fujimori K, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):470–7
Cocaine and metabolites in amniotic fluid may prolong fetal drug exposure. Mahone PR, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):465–9
Catecholamine response to ultrasonographically guided percutaneous blood sampling in fetal sheep. Newnham JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):460–5
Fetal platelet size and glycoprotein Ib and IIIa expression in diabetic pregnancies. Meher-Homji NJ, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):626–7
Doppler dynamics and their complex interrelation with fetal oxygen pressure, carbon dioxide pressure, and pH in growth-retarded fetuses. Akalin-Sel T, et al. **Obstet Gynecol** 1994 Sep;84(3):439–44
Platelet-activating factor-acetylhydrolase activity in maternal and umbilical venous plasma obtained from normotensive and hypertensive pregnancies. Kobayashi F, et al. **Obstet Gynecol** 1994 Sep;84(3):360–4

FETAL DEATH

Induction of labor with intravaginal misoprostol in intrauterine fetal death. Bugalho A, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):538–41
Determination of fetal RhD type by DNA amplification from fetal skin following massive fetomaternal haemorrhage and intrauterine fetal death. Bennett PR, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):636–7
Stillbirth rates around Sellafield [letter] Wakeford R, et al. **Lancet** 1994 Aug 20;344(8921):550–1

FETAL DISEASES

A randomized trial of prenatal ultrasonographic screening: impact on the detection, management, and outcome of anomalous fetuses. The RADIUS Study Group. Crane JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):392–9
Endocrinologic and biophysical responses to prolonged (24-hour) hypoxemia in fetal goats. Fujimori K, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):470–7
Transvaginal ultrasonography and transabdominal embryoscopy in the first-trimester diagnosis of Smith-Lemli-Opitz syndrome, type II. Hobbins JC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):546–9
First-trimester diagnosis of duodenal atresia. Petrikovsky BM. **Am J Obstet Gynecol** 1994 Aug;171(2):569–70
Perinatal observations in forty-eight neurologically impaired term infants. Phelan JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):424–31
Toxoplasmosis in pregnancy [letter] Daffos F, et al. **Lancet** 1994 Aug 20;344(8921):541
Toxoplasmosis in pregnancy [letter] Germann D, et al. **Lancet** 1994 Aug 20;344(8921):540–1
Prenatal diagnosis of type I hereditary tyrosinaemia [letter] Ploos van Amstel JK, et al. **Lancet** 1994 Jul 30; 344(8918):336
Toxoplasmosis in pregnancy [letter] Wallon M, et al. **Lancet** 1994 Aug 20;344(8921):541
Triple-marker screening of serum for Down's syndrome [letter] Herrmann J. **N Engl J Med** 1994 Sep 8; 331(10):681–2
Prenatal diagnosis of congenital toxoplasmosis with a polymerase-chain-reaction test on amniotic fluid. Hohlfeld P, et al. **N Engl J Med** 1994 Sep 15;331(11):695–9
Assessment of fetal well-being using the nonstress test in the home setting. Naef RW 3rd, et al. **Obstet Gynecol** 1994 Sep;84(3):424–6
First-trimester fetal nuchal translucency thickness and risk for trisomies. Pandya PP, et al. **Obstet Gynecol** 1994 Sep; 84(3):420–3

FETAL GROWTH RETARDATION

Doppler dynamics and their complex interrelation with fetal oxygen pressure, carbon dioxide pressure, and pH in growth-retarded fetuses. Akalin-Sel T, et al. **Obstet Gynecol** 1994 Sep;84(3):439–44

FETAL HEART

Prenatal screening for cardiac anomalies: the value of routine addition of the aortic root to the four-chamber view. Kirk JS, et al. **Obstet Gynecol** 1994 Sep;84(3):427–31

FETAL HEMOGLOBIN

Induction of fetal hemoglobin in the presence of increased 3-hydroxybutyric acid associated with beta-ketothiolase deficiency [letter] Galanello R, et al. **N Engl J Med** 1994 Sep 15;331(11):746–7

FETAL MEMBRANES, PREMATURE RUPTURE

Accuracy of amniostat-FLM in premature rupture of membranes [letter] Benson P. **Am J Obstet Gynecol** 1994 Aug;171(2):576–7
Preterm rupture of the membranes associated with recent cocaine use. Dinsmoor MJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):305–8; discussion 308–9
Expectant management of preterm premature rupture of the membranes. Nelson LH, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):350–6; discussion 356–8
Can fetal biophysical observations anticipate outcome in preterm labor or preterm rupture of membranes? Devoe LD, et al. **Obstet Gynecol** 1994 Sep;84(3):432–8

FETAL MONITORING

Can fetal biophysical observations anticipate outcome in preterm labor or preterm rupture of membranes? Devoe LD, et al. **Obstet Gynecol** 1994 Sep;84(3):432–8
Assessment of fetal well-being using the nonstress test in the home setting. Naef RW 3rd, et al. **Obstet Gynecol** 1994 Sep;84(3):424–6

FETOFETAL TRANSFUSION

Artery-to-artery anastomosis in monochorionic twins. Hecher K, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):570–2

FETOMATERNAL TRANSFUSION

The effect of fetomaternal bleeding on the risk of adverse pregnancy outcome in patients with elevated second-trimester maternal serum alpha-fetoprotein levels. Christmas JT, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):315–9; discussion 319–20
Determination of fetal RhD type by DNA amplification from fetal skin following massive fetomaternal haemorrhage and intrauterine fetal death. Bennett PR, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):636–7

FETOSCOPY

Transvaginal ultrasonography and transabdominal embryoscopy in the first-trimester diagnosis of Smith-Lemli-Opitz syndrome, type II. Hobbins JC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):546–9

FETUS

Nimodipine in the management of preeclampsia: maternal and fetal effects. Belfort MA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):417–24
Fetal biophysical activities in third-trimester pregnancies complicated by diabetes mellitus. Devoe LD, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):298–303; discussion 303–5
Endocrinologic and biophysical responses to prolonged (24-hour) hypoxemia in fetal goats. Fujimori K, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):470–7
Discordant iliac and femoral artery flow velocity waveforms in fetuses with single umbilical artery. Sepulveda W, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):521–5
Corticotropin-releasing hormone-induced vasodilatation in the human fetal placental circulation. Clifton VL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):666–9
Fetal stress responses [letter] Bennett P. **Lancet** 1994 Aug 27;344(8922):615
Fetal stress responses [letter] Derbyshire SW. **Lancet** 1994 Aug 27;344(8922):615
Expression of angiotensin-converting enzyme in human placenta and its physiologic role in the fetal circulation. Yagami H, et al. **Obstet Gynecol** 1994 Sep;84(3):453–7

FEVER

Fever induced by dobutamine infusion. Chapman SA, et al. **Am J Cardiol** 1994 Sep 1;74(5):517
Hyperthermia and heatstroke. Simon HB. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):65–8, 73, 78–80
Bone marrow granulomas, fever, pancytopenia, and lupus-like syndrome due to tocainide. Gelfand MS, et al. **South Med J** 1994 Aug;87(8):839–41

FEVER OF UNKNOWN ORIGIN

Febrile infants at low risk for serious bacterial infection—an appraisal of the Rochester criteria and implications for management. Febrile Infant Collaborative Study Group [see comments] Jaskiewicz JA, et al. **Pediatrics** 1994 Sep; 94(3):390–6. Comment in: Pediatrics 1994 Sep;94(3):397–9.

The febrile infant [comment] McCarthy PL. **Pediatrics** 1994 Sep;94(3):397–9. Comment on: Pediatrics 1994 Sep;94(3):390–6.
Beau's lines on Terry's nail? [letter] Huddleston HT, et al. **South Med J** 1994 Aug;87(8):867

FIBRIN

Plasmic degradation of fibrin rapidly decreases platelet adhesion and spreading. Hamaguchi M, et al. **Blood** 1994 Aug 15;84(4):1143–50

FIBRIN TISSUE ADHESIVE

Autologous fibrin glue: the last step in operative hemostasis. Tawes RL Jr, et al. **Am J Surg** 1994 Aug;168(2):120–2
Aortic valve repair with fibrin glue for type A acute aortic dissection. Séguin JR, et al. **Ann Thorac Surg** 1994 Aug; 58(2):304–6; discussion 306–7
Autologous fibrin sealants are not yet available [letter] Cederholm-Williams SA. **Lancet** 1994 Jul 30; 344(8918):336–7

FIBRINOGEN

Activation of the fibrinogen binding site on platelets isolated from a patient with the Strasbourg I variant of Glanzmann's thrombasthenia. Kouns WC, et al. **Blood** 1994 Aug 15; 84(4):1108–15
Effect of an eccentric severe stenosis on fibrin(ogen) deposition on severely damaged vessel wall in arterial thrombosis. Relative contribution of fibrin(ogen) and platelets. Mailhac A, et al. **Circulation** 1994 Aug; 90(2):988–96

FIBRINOLYSIS

Tissue-type plasminogen activator and plasminogen activator inhibitor activities as predictors of adverse events in unstable angina. Wieczorek I, et al. **Am J Cardiol** 1994 Sep 1;74(5):424–9

FIBRINOLYTIC AGENTS

Staphylokinase, a fibrin-specific plasminogen activator with therapeutic potential? Collen D, et al. **Blood** 1994 Aug 1; 84(3):680–6 (50 ref.)

FIBROBLAST GROWTH FACTOR, ACIDIC

Induction of acidic fibroblast growth factor and full-length platelet-derived growth factor expression in human cardiac allografts. Analysis by PCR, in situ hybridization, and immunohistochemistry. Zhao XM, et al. **Circulation** 1994 Aug;90(2):677–85

FIBROBLAST GROWTH FACTOR, BASIC

Organ site-dependent expression of basic fibroblast growth factor in human renal cell carcinoma cells. Singh RK, et al. **Am J Pathol** 1994 Aug;145(2):365–74
Indirect angiogenic cytokines upregulate VEGF and bFGF gene expression in vascular smooth muscle cells, whereas hypoxia upregulates VEGF expression only. Brogi E, et al. **Circulation** 1994 Aug;90(2):649–52
Suppression of neointimal lesions after vascular injury: a role for polyclonal anti-basic fibroblast growth factor antibody. Nguyen HC, et al. **Surgery** 1994 Aug;116(2):456–61; discussion 461–2

FIBROMA

Fibromatosis (desmoid tumor) following radiation therapy for Hodgkin's disease. Ben-Izhak O, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):815–8

FIBROMATOSIS, ABDOMINAL

Desmoid tumors in patients with familial adenomatous polyposis. Rodriguez-Bigas MA, et al. **Cancer** 1994 Aug 15;74(4):1270–4

FIBROMATOSIS, AGGRESSIVE

Desmoid tumors in patients with familial adenomatous polyposis. Rodriguez-Bigas MA, et al. **Cancer** 1994 Aug 15;74(4):1270–4

FIBROMYALGIA

The prevalence and clinical impact of fibromyalgia in systemic lupus erythematosus. Middleton GD, et al. **Arthritis Rheum** 1994 Aug;37(8):1181–8
The epidemiology of fibromyalgia. Workshop of the Standing Committee on Epidemiology European League Against Rheumatism (EULAR), Bad Säckingen, 19–21 November 1992. Schochat T, et al. **Br J Rheumatol** 1994 Aug; 33(8):783–6

FIBRONECTINS

Ligand binding to monocyte alpha 5 beta 1 integrin activates the alpha 2 beta 1 receptor via the alpha 5 subunit cytoplasmic domain and protein kinase C. Pacifici R, et al. **J Immunol** 1994 Sep 1;153(5):2222–33

FINANCIAL MANAGEMENT

Review of US medical school finances, 1992–1993. Ganem JL, et al. **JAMA** 1994 Sep 7;272(9):705–11

FINANCING, GOVERNMENT

Distribution of NHS funds between fundholding and non-fundholding practices. Dixon J, et al. **BMJ** 1994 Jul 2;309(6946):30–4
Medical education and financial assistance programs sponsored by US government agencies. **JAMA** 1994 Sep 7;272(9):735–6
Kind Presidential words for science [news] Greenberg DS. **Lancet** 1994 Aug 20;344(8921):531

FINANCING, ORGANIZED

Building our future together. Davidson D. **Hosp Health Netw** 1994 Aug 20;68(16):8

FINGER INJURIES

Propane thermal injuries: case report and review of the literature. Matook GM, et al. **J Trauma** 1994 Aug; 37(2):318–21
The free-fillet flap for reconstruction of the upper extremity. Hammond DC, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):507–12

FINGERS

Reversible gangrene [letter] Lenzer J, et al. **J Fam Pract** 1994 Aug;39(2):116, 118
Radiographic absorptiometry for bone mineral measurement of the phalanges: precision and accuracy study. Yang SO, et al. **Radiology** 1994 Sep;192(3):857–9

FIREARMS

A different view of guns [letter] Suter EA. **Pediatrics** 1994 Sep;94(3):410–1

FISHES

Value of radiography in the management of possible fishbone ingestion. Sundgren PC, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):628–31

FISHES, POISONOUS

Ciguatera fish poisoning. Lange WR. **Am Fam Physician** 1994 Sep 1;50(3):579–84 (25 ref.)

FISTULA

Staged repair using omentum for posttraumatic aortoesophageal fistula. Wang N, et al. **Ann Thorac Surg** 1994 Aug;58(2):557–9
Primary aortoenteric fistulas: a case report. Kiev J, et al. **South Med J** 1994 Aug;87(8):825–6

FK-506

A short course of FK506 can induce limited donor-specific graft acceptance. Hirai T, et al. **Ann Thorac Surg** 1994 Aug; 58(2):496–501
FK506 inhibits graft-versus-host disease and bone marrow graft rejection in murine recipients of MHC disparate donor grafts by interfering with mature peripheral T cell expansion post-transplantation. Blazar BR, et al. **J Immunol** 1994 Aug 15;153(4):1836–46
Randomised trial comparing tacrolimus (FK506) and cyclosporin in prevention of liver allograft rejection. European FK506 Multicentre Liver Study Group. **Lancet** 1994 Aug 13;344(8920):423–8

FLECAINIDE

Conversion of recent-onset atrial fibrillation by a single oral loading dose of propafenone or flecainide. Capucci A, et al. **Am J Cardiol** 1994 Sep 1;74(5):503–5

FLUID THERAPY

Hemodynamics of volume loading compared with dobutamine in severe right ventricular infarction. Ferrario M, et al. **Am J Cardiol** 1994 Aug 15;74(4):329–33
Is rice based oral rehydration therapy effective in young infants? Islam A, et al. **Arch Dis Child** 1994 Jul;71(1):19–23

FLUMAZENIL

Effect of flumazenil on recovery after midazolam and propofol sedation. Ghouri AF, et al. **Anesthesiology** 1994 Aug;81(2):333–9

FLUORESCEIN ANGIOGRAPHY

Digital indocyanine green videoangiography of central serous chorioretinopathy. Guyer DR, et al. **Arch Ophthalmol** 1994 Aug;112(8):1057–62

FLUORESCENT ANTIBODY TECHNIQUE

Bone marrow aspirate immunofluorescent and bone marrow biopsy immunoperoxidase staining of plasma cells in histologically occult plasma cell proliferative marrow disorders. Menke DM, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):811–4
Serodiagnosis of Penicillium marneffei infection. Yuen KY, et al. **Lancet** 1994 Aug 13;344(8920):444–5

FLUORINE RADIOISOTOPES

Positron emission tomography of patients with head and neck carcinoma before and after high dose irradiation [see comments] Greven KM, et al. **Cancer** 1994 Aug 15; 74(4):1355–9. Comment in: Cancer 1994 Aug 15;74(4):1193–5.
The promise FDG in diagnosis and surveillance of head and neck cancer [editorial; comment] Mancuso AA, et al. **Cancer** 1994 Aug 15;74(4):1193–5. Comment on: Cancer 1994 Aug 15;74(4):1355–9.

FLUOROCARBONS

Secondary glaucoma associated with retained perfluorophenanthrene [letter] Foster RE, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):253–5
Experimental vitreous replacement with perfluorotri-n-propylamine. Bryan JS, et al. **Arch Ophthalmol** 1994 Aug;112(8):1098–102
Perfluorocarbon-associated gas exchange in gastric aspiration. Nesti FD, et al. **Crit Care Med** 1994 Sep; 22(9):1445–52
Liquid ventilation provides uniform distribution of perfluorocarbon in the setting of respiratory failure. Hirschl RB, et al. **Surgery** 1994 Aug;116(2):159–67; discussion 167–8

FLUOROURACIL

Chemoradiotherapy of esophageal carcinoma. Poplin EA, et al. **Cancer** 1994 Aug 15;74(4):1217–24
Spontaneous or imposed circadian changes in plasma concentrations of 5-fluorouracil coadministered with folinic acid and oxaliplatin: relationship with mucosal toxicity in patients with cancer. Metzger G, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):190–201

FLUOXETINE

Lithium and tricyclic augmentation of fluoxetine treatment for resistant major depression: a double-blind, controlled study. Fava M, et al. **Am J Psychiatry** 1994 Sep; 151(9):1372–4
Are SSRI antidepressants clinically homogeneous? [letter] Carroll BJ. **Lancet** 1994 Aug 20;344(8921):550
Abuse of fluoxetine [letter] Gross R. **Mayo Clin Proc** 1994 Sep;69(9):914

FLURBIPROFEN

Analgesic efficacy of flurbiprofen in comparison with acetaminophen, acetaminophen plus codeine, and placebo after impacted third molar removal. Dionne RA, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):919–24; discussion 25–6

FLUVOXAMINE

Are SSRI antidepressants clinically homogeneous? [letter] Carroll BJ. **Lancet** 1994 Aug 20;344(8921):550

FOLLICULAR PHASE

Characteristics of women with a family history of ovarian cancer. II. Follicular phase hormone levels. Cramer DW, et al. **Cancer** 1994 Aug 15;74(4):1318–22

FOOD

A food-safety curriculum for second- and third-grade elementary students. Pivarnik LF, et al. **J Am Diet Assoc** 1994 Aug;94(8):865–8
Thyroid hormones and thyrotropin variations during long term overfeeding in identical twins. Oppert JM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):547–53
Cooking fuel and the Rwanda crisis [letter] LaMont-Gregory E. **Lancet** 1994 Aug 20;344(8921):546

FOOD CONTAMINATION

Boilerbaisse: an outbreak of methemoglobinemia in New Jersey in 1992. Askew GL, et al. **Pediatrics** 1994 Sep; 94(3):381–4

FOOD, FORMULATED

Essential amino acid reference profile affects the evaluation of enteral feeding products. Dubin S, et al. **J Am Diet Assoc** 1994 Aug;94(8):884-7

FOOD HABITS

Effect of premature myocardial infarction in men on the eating habits of spouses and offspring. Russell BS, et al. **J Am Diet Assoc** 1994 Aug;94(8):859-64

FOOD HANDLING

Food safety knowledge and attitudes of workers from institutional and temporary foodservice operations. Manning CK. **J Am Diet Assoc** 1994 Aug;94(8):895-7

From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Aug 24-31;272(8):582

FOOD HYPERSENSITIVITY

Making maple syrup: hazardous a vocational ingestion of raw sap in a patient with nut and tree pollen sensitivity. Binkley KE. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):267-8

Adverse reaction to lupine-fortified pasta. Hefle SL, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):167-72

FOOD MICROBIOLOGY

A food-safety curriculum for second- and third-grade elementary students. Pivarnik LF, et al. **J Am Diet Assoc** 1994 Aug;94(8):865-8

Moose soup shigellosis in Alaska. Gessner BD, et al. **West J Med** 1994 May;160(5):430-3

FOOD POISONING

Ciguatera fish poisoning. Lange WR. **Am Fam Physician** 1994 Sep 1;50(3):579-84 (25 ref.)

Food safety knowledge and attitudes of workers from institutional and temporary foodservice operations. Manning CK. **J Am Diet Assoc** 1994 Aug;94(8):895-7

A food-safety curriculum for second- and third-grade elementary students. Pivarnik LF, et al. **J Am Diet Assoc** 1994 Aug;94(8):865-8

From the Centers for Disease Control and Prevention. Viral gastroenteritis associated with consumption of raw oysters--Florida, 1993. **JAMA** 1994 Aug 17;272(7):510-1

From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Aug 24-31;272(8):582

FOOD SERVICES

ADA supports USDA School Meals Initiative for Healthy Children but recommends more improvements for child nutrition. **J Am Diet Assoc** 1994 Aug;94(8):841-2

An outcome evaluation of a food bank program. Cotugna N, et al. **J Am Diet Assoc** 1994 Aug;94(8):888-90

Nutrition attitudes, practices, and views of selected Ohio WIC participants. Hamilton CY, et al. **J Am Diet Assoc** 1994 Aug;94(8):899-901

Food safety knowledge and attitudes of workers from institutional and temporary foodservice operations. Manning CK. **J Am Diet Assoc** 1994 Aug;94(8):895-7

Effectiveness of two training methods to improve the quality of foodservice in small facilities for adult care. Soneff R, et al. **J Am Diet Assoc** 1994 Aug;94(8):869-73

Boilerbaisse: an outbreak of methemoglobinemia in New Jersey in 1992. Askew GL, et al. **Pediatrics** 1994 Sep; 94(3):381-4

FOOT

Anesthesia in the emergency setting: Part I. Hand and foot injuries. Ferrera PC, et al. **Am Fam Physician** 1994 Sep 1;50(3):569-73 (13 ref.)

Microscope-aided pedal bypass is an effective and low-risk operation to salvage the ischemic foot. Gloviczki P, et al. **Am J Surg** 1994 Aug;168(2):76-84 (40 ref.)

Surgical anatomy of the superficial peroneal nerve in the ankle and foot. Blair JM, et al. **Clin Orthop** 1994 Aug; (305):229-38

Anomalous tibial nerve. A case report. Sammarco GJ, et al. **Clin Orthop** 1994 Aug;(305):239-41

The effect of soft foot orthotics on three-dimensional lower-limb kinematics during walking and running. Eng JJ, et al. **Phys Ther** 1994 Sep;74(9):836-44

FOOT DEFORMITIES, ACQUIRED

The treatment of hallux valgus with overriding second toe. Conlan D, et al. **J Bone Joint Surg Br** 1991 May; 73(3):519-20

FOOT DERMATOSES

Atypical melanosis of the foot. A report of three cases in Japanese populations. Nogita T, et al. **Arch Dermatol** 1994 Aug;130(8):1042-5

FOREARM

Effects of L-arginine on impaired acetylcholine-induced and ischemic vasodilation of the forearm in patients with heart failure. Hirooka Y, et al. **Circulation** 1994 Aug;90(2):658-68

The Krukenberg hand. Garst RJ. **J Bone Joint Surg Br** 1991 May;73(3):385-8

FORECASTING

Anticipating the future by identifying and tracking today's trends. Parks SC. **J Am Diet Assoc** 1994 Aug;94(8):843-5

FOREIGN BODIES

Value of radiography in the management of possible fishbone ingestion. Sundgren PC, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):628-31

Money body packers [letter] Kadir JA, et al. **Br J Surg** 1994 May;81(5):772

Perforation of a Meckel's diverticulum caused by ingestion of a coin. Halverson JM, et al. **South Med J** 1994 Aug; 87(8):823-4

Ultrasonography of foreign bodies. Gooding GA. **West J Med** 1994 May;160(5):455

FOREIGN MEDICAL GRADUATES

German junior doctors in Britain [letter] Bartz HJ, et al. **BMJ** 1994 Jul 16;309(6948):199

UK immigration for doctors [letter] Macdonald NJ. **Lancet** 1994 Aug 20;344(8921):547-8

Indian derecognition of medical degrees [letter] Skandhan KP. **Lancet** 1994 Aug 13;344(8920):479-80

FORESTRY

Unstable hypoendemic malaria in Rondonia (western Amazon region, Brazil): epidemic outbreaks and work-associated incidence in an agro-industrial rural settlement. Camargo LM, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):16-25

FORSKOLIN

Localized arterial wall drug delivery from a polymer-coated removable metallic stent. Kinetics, distribution, and bioactivity of forskolin. Lambert TL, et al. **Circulation** 1994 Aug;90(2):1003-11

FOSCARNET

Combined therapy with ganciclovir and foscarnet for cytomegalovirus polyradiculomyelitis in patients with AIDS. Karmochkine M, et al. **Am J Med** 1994 Aug; 97(2):196-7

FOVEA CENTRALIS

Choroidal neovascularization in a patient with adult foveomacular dystrophy and a mutation in the retinal degeneration slow gene (Pro 210 Arg) [letter] Feist RM, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):259-60

FRACTURE FIXATION

Dynamic external fixation of unstable fractures of the distal part of the radius. A prospective, randomized comparison with static external fixation. Sommerkamp TG, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1149-61

A radiological method for producing precise limb alignment. Saleh M, et al. **J Bone Joint Surg Br** 1991 May;73(3):515-6

Open tibial fractures. Treatment by uniplanar external fixation and early bone grafting. Thakur AJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):448-51

FRACTURE FIXATION, INTERNAL

Extended iliofemoral versus triradiate approaches in management of associated acetabular fractures. Alonso JE, et al. **Clin Orthop** 1994 Aug;(305):81-7

Acetabular fracture fixation via a modified Stoppa limited intrapelvic approach. Description of operative technique and preliminary treatment results. Cole JD, et al. **Clin Orthop** 1994 Aug;(305):112-23

Results of 75 consecutive patients with an acetabular fracture. de Ridder VA, et al. **Clin Orthop** 1994 Aug;(305):53-7

Management of complex acetabular fractures through single nonextensile exposures. Helfet DL, et al. **Clin Orthop** 1994 Aug;(305):58-68 (45 ref.)

Delayed reconstruction of acetabular fractures 21-120 days following injury. Johnson EE, et al. **Clin Orthop** 1994 Aug; (305):20-30

Operative treatment of acetabular fractures through the ilioinguinal approach. A 10-year perspective. Matta JM. **Clin Orthop** 1994 Aug;(305):10-9

Surgical revision of malreduced acetabular fractures. Mayo KA, et al. **Clin Orthop** 1994 Aug;(305):47-52

Open reduction and internal fixation of fractures of the acetabulum. Results in 163 fractures. Mayo KA. **Clin Orthop** 1994 Aug;(305):31-7

The Hannover experience in management of pelvic fractures. Pohlemann T, et al. **Clin Orthop** 1994 Aug;(305):69-80

A prospective study of surgically treated acetabular fractures. Ruesch PD, et al. **Clin Orthop** 1994 Aug;(305):38-46

The extended ilioinguinal approach for specific both column fractures. Weber TG, et al. **Clin Orthop** 1994 Aug; (305):106-11

Refracture after the removal of plates from the forearm. An avoidable complication. Rosson JW, et al. **J Bone Joint Surg Br** 1991 May;73(3):415-7

Secondary displacement of an undetected transphyseal femoral neck fracture. Schwarz N. **J Bone Joint Surg Br** 1991 May;73(3):521-2

Ankle fractures and alcoholism. The influence of alcoholism on morbidity after malleolar fractures. Tønnesen H, et al. **J Bone Joint Surg Br** 1991 May;73(3):511-3

Posterior plates in the management of cervical instability: long-term results in 44 patients. Fehlings MG, et al. **J Neurosurg** 1994 Sep;81(3):341-9

Immediate internal fixation for open fractures of the long bones of the upper and lower extremities. Yokoyama K, et al. **J Trauma** 1994 Aug;37(2):230-6

FRACTURE FIXATION, INTRAMEDULLARY

Polyacetal rod fixation of fractures in osteoporotic bone. A preliminary report. Ryan MD. **J Bone Joint Surg Br** 1991 May;73(3):506-8

Pulmonary reaction during intramedullary fracture management in traumatic shock: an experimental study. Wozasek GE, et al. **J Trauma** 1994 Aug;37(2):249-54

FRACTURE HEALING

Skull fractures in infancy [letter] Sarmah A. **Arch Dis Child** 1994 Jul;71(1):95

FRACTURES

Acetabular fractures. A tribute to Emile Letournel. **Clin Orthop** 1994 Aug;(305):1-167

Extended iliofemoral versus triradiate approaches in management of associated acetabular fractures. Alonso JE, et al. **Clin Orthop** 1994 Aug;(305):81-7

Intraoperative evoked potential monitoring in acetabular surgery. Calder HB, et al. **Clin Orthop** 1994 Aug; (305):160-7

Acetabular fracture fixation via a modified Stoppa limited intrapelvic approach. Description of operative technique and preliminary treatment results. Cole JD, et al. **Clin Orthop** 1994 Aug;(305):112-23

Results of 75 consecutive patients with an acetabular fracture. de Ridder VA, et al. **Clin Orthop** 1994 Aug;(305):53-7

Prevention of deep vein thrombosis and pulmonary embolism in acetabular and pelvic fracture surgery. Fishmann AJ, et al. **Clin Orthop** 1994 Aug;(305):133-7

Heterotopic ossification following operative treatment of acetabular fracture. An analysis of risk factors. Ghalambor N, et al. **Clin Orthop** 1994 Aug;(305):96-105

Management of complex acetabular fractures through single nonextensile exposures. Helfet DL, et al. **Clin Orthop** 1994 Aug;(305):58-68 (45 ref.)

Heterotopic ossification prophylaxis following operative treatment of acetabular fracture. Johnson EE, et al. **Clin Orthop** 1994 Aug;(305):88-95

Delayed reconstruction of acetabular fractures 21-120 days following injury. Johnson EE, et al. **Clin Orthop** 1994 Aug; (305):20-30

Evaluation of the role of coronal and sagittal axial CT scan reconstructions for the imaging of acetabular fractures. Kellam JF, et al. **Clin Orthop** 1994 Aug;(305):152-9

Fractures of the acetabulum. A study of a series of 75 cases. 1961 [classical article] Letournel E. **Clin Orthop** 1994 Aug; (305):5-9

Operative treatment of acetabular fractures through the ilioinguinal approach. A 10-year perspective. Matta JM. **Clin Orthop** 1994 Aug;(305):10-9

Surgical revision of malreduced acetabular fractures. Mayo KA, et al. **Clin Orthop** 1994 Aug;(305):47-52

Open reduction and internal fixation of fractures of the acetabulum. Results in 163 fractures. Mayo KA. **Clin Orthop** 1994 Aug;(305):31-7

The Hannover experience in management of pelvic fractures. Pohlemann T, et al. **Clin Orthop** 1994 Aug;(305):69-80

A prospective study of surgically treated acetabular fractures. Ruesch PD, et al. **Clin Orthop** 1994 Aug;(305):38-46

Posttraumatic acetabular dysplasia. Trousdale RT, et al. **Clin Orthop** 1994 Aug;(305):124-32

The extended ilioinguinal approach for specific both column fractures. Weber TG, et al. **Clin Orthop** 1994 Aug; (305):106-11

Telling the bones [editorial] Colton CL. **J Bone Joint Surg Br** 1991 May;73(3):362-4

Mortality in multiple trauma patients with fractures. Bone LB, et al. **J Trauma** 1994 Aug;37(2):262-4; discussion 264-5

Miniature plates and screws in acute complex hand injury. Chen SH, et al. **J Trauma** 1994 Aug;37(2):237-42

Evaluation of pulmonary infections in patients with extremity fractures and blunt chest trauma. D'Alise MD, et al. **J Trauma** 1994 Aug;37(2):171-4; discussion 174-5

FRACTURES, CLOSED

Ankle fractures and alcoholism. The influence of alcoholism on morbidity after malleolar fractures. Tønnesen H, et al. **J Bone Joint Surg Br** 1991 May;73(3):511-3

Spica cast treatment of femoral shaft fractures in children--the prognostic value of the mechanism of injury. Pollak AN, et al. **J Trauma** 1994 Aug;37(2):223-9

FRACTURES, MALUNITED

Surgical revision of malreduced acetabular fractures. Mayo KA, et al. **Clin Orthop** 1994 Aug;(305):47-52

FRACTURES, OPEN

Interobserver agreement in the classification of open fractures of the tibia. The results of a survey of two hundred and forty-five orthopaedic surgeons. Brumback RJ, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1162-6

Open tibial fractures. Treatment by uniplanar external fixation and early bone grafting. Thakur AJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):448-51

Motorboat propeller injuries in Wisconsin: enumeration and prevention. Hargarten SW, et al. **J Trauma** 1994 Aug; 37(2):187-90

Immediate internal fixation for open fractures of the long bones of the upper and lower extremities. Yokoyama K, et al. **J Trauma** 1994 Aug;37(2):230-6

FRACTURES, UNUNITED

Simultaneous free-tissue transfer and Ilizarov distraction osteosynthesis in lower extremity salvage: case report and review of the literature. Fiebel RJ, et al. **J Trauma** 1994 Aug;37(2):322-7 (44 ref.)

FRAIL ELDERLY

Functional transitions among the elderly: patterns, predictors, and related hospital use. Mor V, et al. **Am J Public Health** 1994 Aug;84(8):1274-80

FREE RADICAL SCAVENGERS

Effects of a novel 21-aminosteroid or methylprednisolone in experimental total intestinal ischemia. Park PO, et al. **Arch Surg** 1994 Aug;129(8):857-60

Primary plasma antioxidants in adult respiratory distress syndrome patients: changes in iron-oxidizing, iron-binding, and free radical-scavenging proteins. Gutteridge JM, et al. **J Lab Clin Med** 1994 Aug;124(2):263-73

FROSTBITE

The free-fillet flap for reconstruction of the upper extremity. Hammond DC, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):507-12

FRUIT

Reduction of bacteriuria and pyuria using cranberry juice [letter] Hamilton-Miller JM. **JAMA** 1994 Aug 24-31; 272(8):588; discussion 589-90

Reduction of bacteriuria and pyuria using cranberry juice [letter] Haverkorn MJ, et al. **JAMA** 1994 Aug 24-31; 272(8):590

Reduction of bacteriuria and pyuria using cranberry juice [letter] Hopkins WJ, et al. **JAMA** 1994 Aug 24-31; 272(8):588-9; discussion 589-90

Reduction of bacteriuria and pyuria using cranberry juice [letter] Katz LM. **JAMA** 1994 Aug 24-31;272(8):589; discussion 589-90

FUNGAL PROTEINS

Asp f I CD4+ TH2-like T-cell lines in allergic bronchopulmonary aspergillosis. Knutsen AP, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):215-21

FURANS

Ductular hepatocytes. Evidence for a bile ductular cell origin in furan-treated rats. Sirica AE, et al. **Am J Pathol** 1994 Aug;145(2):375-83

FUROSEMIDE

Continuous infusion of loop diuretics in the critically ill: a review of the literature. Martin SJ, et al. **Crit Care Med** 1994 Aug;22(8):1323-9 (38 ref.)

The preventive effect of nedocromil or furosemide alone or in combination on exercise-induced asthma in children. Novembre E, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):201-6

G-PROTEINS

Sevoflurane inhibited beta-adrenoceptor-G protein bindings in myocardial membrane in rats. Sanuki M, et al. **Anesth Analg** 1994 Sep;79(3):466-71

Expression of the G-protein--coupled receptor BLR1 defines mature, recirculating B cells and a subset of T-helper memory cells. Förster R, et al. **Blood** 1994 Aug 1;84(3):830-40

GAIT

Temporal, kinematic, and kinetic variables related to gait speed in subjects with hemiplegia: a regression approach. Olney SJ, et al. **Phys Ther** 1994 Sep;74(9):872-85

GALACTOSE

Characteristics of women with a family history of ovarian cancer. I. Galactose consumption and metabolism. Cramer DW, et al. **Cancer** 1994 Aug 15;74(4):1309-17

GALACTOSEPHOSPHATE URIDYLYLTRANSFERASE

Characteristics of women with a family history of ovarian cancer. I. Galactose consumption and metabolism. Cramer DW, et al. **Cancer** 1994 Aug 15;74(4):1309-17

GALLBLADDER

Agenesis of the gallbladder in adults: a diagnostic problem. Raule M, et al. **Br J Surg** 1994 May;81(5):676

GALLBLADDER DISEASES

Hyperbilirubinemia without common bile duct abnormalities and hyperamylasemia without pancreatitis in patients with gallbladder disease. Kurzweil SM, et al. **Arch Surg** 1994 Aug;129(8):829-33

GALLBLADDER NEOPLASMS

An immunohistochemical study of p53 protein in gallbladder and extrahepatic bile duct/ampullary carcinomas. Teh M, et al. **Cancer** 1994 Sep 1;74(5):1542-5

Unexpected gallbladder cancer with cutaneous seeding after laparoscopic cholecystectomy. Kim HJ, et al. **South Med J** 1994 Aug;87(8):817-20 (11 ref.)

GANCICLOVIR

Combined therapy with ganciclovir and foscarnet for cytomegalovirus polyradiculomyelitis in patients with AIDS. Karmochkine M, et al. **Am J Med** 1994 Aug; 97(2):196-7

Ganciclovir treatment of herpes simplex thymidine kinase-transduced primary T lymphocytes: an approach for specific in vivo donor T-cell depletion after bone marrow transplantation? Tiberghien P, et al. **Blood** 1994 Aug 15;84(4):1333-41

Directed enzyme pro-drug gene therapy for pancreatic cancer in vivo. DiMaio JM, et al. **Surgery** 1994 Aug; 116(2):205-13

GANGLIOSIDES

Differential effects of gangliosides on Ig production and proliferation by human B cells. Kimata H, et al. **Blood** 1994 Aug 15;84(4):1193-200

GANGRENE

Reversible gangrene [letter] Lenzer J, et al. **J Fam Pract** 1994 Aug;39(2):116, 118

GAP JUNCTIONS

Spatiotemporal relation between gap junctions and fascia adherens junctions during postnatal development of human ventricular myocardium [see comments] Peters NS, et al. **Circulation** 1994 Aug;90(2):713-25. Comment in: Circulation 1994 Aug;90(2):1103-6.

Changes in the topology of gap junctions as an adaptive structural response of the myocardium [comment] Spach MS. **Circulation** 1994 Aug;90(2):1103-6. Comment on: Circulation 1994 Aug;90(2):713-25.

GARDNERELLA VAGINALIS

Bacterial vaginosis in pregnancy and efficacy of short-course oral metronidazole treatment: a randomized controlled trial. McDonald HM, et al. **Obstet Gynecol** 1994 Sep; 84(3):343-8

GARLIC

Even garlic [letter] Sweetman BJ. **Br J Rheumatol** 1994 Aug; 33(8):790-1

GASES

Acute pulmonary response of asthmatics to aerosols and gases generated by airbag deployment [corrected; erratum to be published] Gross KB, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):408-14

Helicobacter pylori is associated with alterations in intestinal gas profile among patients with nonulcer dyspepsia. Minocha A, et al. **Dig Dis Sci** 1994 Aug;39(8):1613-7

Pneumatic nerve root compression: epidural gas in association with lateral disc herniation. Report of two cases. Cheng TM, et al. **J Neurosurg** 1994 Sep;81(3):453-8

GASTRECTOMY

A prospective randomized trial comparing R1 subtotal gastrectomy with R3 total gastrectomy for antral cancer. Robertson CS, et al. **Ann Surg** 1994 Aug;220(2):176-82

GASTRIC ACID

Acid secretory and duodenal ulcerogenic responses induced by mepirizole in anesthetized rats. Relation to body temperature. Ueshima K, et al. **Dig Dis Sci** 1994 Aug; 39(8):1625-32

Gastric pH monitoring after pylorus preserving pancreaticoduodenectomy with Billroth I type of reconstruction. Nishikawa M, et al. **J Am Coll Surg** 1994 Aug;179(2):129-34

GASTRIC ACIDITY DETERMINATION

Pattern of 72-hour intragastric acidity in a homogeneous group of intensive care unit patients. Geus WP, et al. **Dig Dis Sci** 1994 Aug;39(8):1608-12

GASTRIC BYPASS

Vertical banded gastroplasty for the treatment of morbid obesity [letter] Ridings P, et al. **Br J Surg** 1994 May; 81(5):776

GASTRIC EMPTYING

Should the vagus nerves be isolated from the fundoplication wrap? A prospective study. Peillon C, et al. **Arch Surg** 1994 Aug;129(8):814-8

GASTRIC FUNDUS

Effect of intraoperative manipulation and anaesthesia on lower oesophageal sphincter function during fundoplication. Johnsson F, et al. **Br J Surg** 1994 Jun; 81(6):866-8

GASTRIC MUCOSA

Effect of dobutamine on oxygen consumption and gastric mucosal pH in septic patients. Gutierrez G, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):324-9

Asynchrony in circadian rhythms of gastric function in the rat. A model for gastric mucosal injury. Moore JG, et al. **Dig Dis Sci** 1994 Aug;39(8):1619-24

Pentoxifylline prevents indomethacin induced acute gastric mucosal damage in rats: role of tumour necrosis factor alpha. Santucci L, et al. **Gut** 1994 Jul;35(7):909-15

Capsaicin-induced gastric mucosal hyperemia and protection: the role of calcitonin gene-related peptide. Merchant NB, et al. **Surgery** 1994 Aug;116(2):419-25

GASTRIC OUTLET OBSTRUCTION

Antrectomy. A safe and effective bypass for unresectable pancreatic cancer. Lucas CE, et al. **Arch Surg** 1994 Aug; 129(8):795-9

GASTRITIS

Granulomatous gastroenteritis. Case report with comparison to idiopathic isolated granulomatous gastritis. Zuckerman MJ, et al. **Dig Dis Sci** 1994 Aug;39(8):1649-54 (26 ref.)

GASTRITIS, HYPERTROPHIC

Normal cations and abnormal membrane lipids in the red blood cells of dogs with familial stomatocytosis-hypertrophic gastritis. Slappendel RJ, et al. **Blood** 1994 Aug 1;84(3):904-9

GASTROENTERITIS

Granulomatous gastroenteritis. Case report with comparison to idiopathic isolated granulomatous gastritis. Zuckerman MJ, et al. **Dig Dis Sci** 1994 Aug;39(8):1649-54 (26 ref.)

From the Centers for Disease Control and Prevention. Viral gastroenteritis associated with consumption of raw oysters--Florida, 1993. **JAMA** 1994 Aug 17;272(7):510-1

Hepatic artery aneurysm associated with acute gastroenteritis: successful treatment after intraperitoneal rupture. Tan W, et al. **South Med J** 1994 Aug;87(8):831-2

GASTROENTEROLOGY

Survey of informed consent for endoscopic retrograde cholangiopancreatography. Newton J, et al. **Dig Dis Sci** 1994 Aug;39(8):1714-8

Isolation and culture of biliary epithelial cells. Joplin R. **Gut** 1994 Jul;35(7):875-8 (66 ref.)

Simplified method for the measurement of segmental colonic transit time. Notghi A, et al. **Gut** 1994 Jul;35(7):976-81

Clinical training--back to the future. Rask-Madsen J. **Gut** 1994 Jul;35(7):1008-9

GASTROESOPHAGEAL REFLUX

Laparoscopic antireflux surgery. What is real progress? Collard JM, et al. **Ann Surg** 1994 Aug;220(2):146-54

Should the vagus nerves be isolated from the fundoplication wrap? A prospective study. Peillon C, et al. **Arch Surg** 1994 Aug;129(8):814-8

GASTROESOPHAGEAL REFLUX

Effect of intraoperative manipulation and anaesthesia on lower oesophageal sphincter function during fundoplication. Johnsson F, et al. **Br J Surg** 1994 Jun; 81(6):866–8

Exclusion of meal periods from ambulatory 24-hour pH monitoring may improve diagnosis of esophageal acid reflux. Wo JM, et al. **Dig Dis Sci** 1994 Aug;39(8):1601–7

Current diagnosis and treatment of gastroesophageal reflux disease. DeVault KR, et al. **Mayo Clin Proc** 1994 Sep; 69(9):867–76 (115 ref.)

Acid-reflux disorders. Pope CE 2nd. **N Engl J Med** 1994 Sep 8;331(10):656–60 (41 ref.)

GASTROINTESTINAL CONTENTS

Gastric volume and pH in infants fed clear liquids and breast milk prior to surgery [see comments] Litman RS, et al. **Anesth Analg** 1994 Sep;79(3):482–5. Comment in: Anesth Analg 1994 Sep;79(3):407–9.

Feed the babies [editorial; comment] Nicolson SC, et al. **Anesth Analg** 1994 Sep;79(3):407–9. Comment on: Anesth Analg 1994 Sep;79(3):482–5.

GASTROINTESTINAL DISEASES

Physical and sexual abuse and gastrointestinal illness: what is the link? [editorial; comment] Drossman DA. **Am J Med** 1994 Aug;97(2):105–7. Comment on: Am J Med 1994 Aug;97(2):108–18.

Altered pain perception and psychosocial features among women with gastrointestinal disorders and history of abuse: a preliminary model [see comments] Scarinci IC, et al. **Am J Med** 1994 Aug;97(2):108–18. Comment in: Am J Med 1994 Aug;97(2):105–7.

GASTROINTESTINAL HEMORRHAGE

Complication of jet ventilation during microlaryngeal surgery. Braverman I, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):624–7

Invasive Blastocystis hominis infection in a child. al-Tawil YS, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):882–5

The role of portosystemic shunts for variceal bleeding in the liver transplantation era [letter] Henderson JM. **Arch Surg** 1994 Aug;129(8):886

Nonsteroidal antiinflammatory drug-induced small intestinal inflammation and blood loss. Effects of sulfasalazine and other disease-modifying antirheumatic drugs. Hayllar J, et al. **Arthritis Rheum** 1994 Aug;37(8):1146–50

The shigella paradigm and colitis due to enterohaemorrhagic Escherichia coli. Acheson DW, et al. **Gut** 1994 Jul; 35(7):872–4 (35 ref.)

Combined endoscopic and surgical management of Dieulafoy vascular malformation. Grisendi A, et al. **J Am Coll Surg** 1994 Aug;179(2):182–6

Physical activity and risk of severe gastrointestinal hemorrhage in older persons. Pahor M, et al. **JAMA** 1994 Aug 24–31;272(8):595–9

A swimming-associated outbreak of hemorrhagic colitis caused by Escherichia coli O157:H7 and Shigella sonnei. Keene WE, et al. **N Engl J Med** 1994 Sep 1;331(9):579–84

GASTROINTESTINAL HORMONES

10th International Symposium on Gastrointestinal Hormones. Santa Barbara, California, August 27–31, 1994. Abstracts. **Dig Dis Sci** 1994 Aug;39(8):1725–837

Duodenal nutrients inhibit canine jejunal fasting motor patterns through a hormonal mechanism. Behrns KE, et al. **Dig Dis Sci** 1994 Aug;39(8):1665–71

GASTROINTESTINAL MOTILITY

Sleep and duodenal motor activity in patients with severe non-ulcer dyspepsia. David D, et al. **Gut** 1994 Jul; 35(7):916–25

GASTROINTESTINAL NEOPLASMS

Drinking water mutagenicity and gastrointestinal and urinary tract cancers: an ecological study in Finland [see comments] Koivusalo M, et al. **Am J Public Health** 1994 Aug;84(8):1223–8. Comment in: Am J Public Health 1994 Aug;84(8):1211–3.

Laparoscopic surgery for colorectal cancer [letter] Cole SJ, et al. **Br J Surg** 1994 May;81(5):775

GASTROINTESTINAL SYSTEM

Gastrointestinal effects of sorbitol as an additive in liquid medications. Johnston KR, et al. **Am J Med** 1994 Aug; 97(2):185–91

GASTROINTESTINAL TRANSIT

Simplified method for the measurement of segmental colonic transit time. Notghi A, et al. **Gut** 1994 Jul;35(7):976–81

GASTROPLASTY

Vertical banded gastroplasty for the treatment of morbid obesity [letter] Ridings P, et al. **Br J Surg** 1994 May; 81(5):776

GASTROSCOPY

Combined endoscopic and surgical management of Dieulafoy vascular malformation. Grisendi A, et al. **J Am Coll Surg** 1994 Aug;179(2):182–6

GASTROSPIRILLUM HOMINIS

Gastrospirillum hominis prevalence [letter] Debongnie JC. **Dig Dis Sci** 1994 Aug;39(8):1618

GASTROSTOMY

Weight gain and triceps skinfolds fat mass after gastrostomy placement in children with developmental disabilities. Isaacs JS, et al. **J Am Diet Assoc** 1994 Aug;94(8):849–54

GAUCHER'S DISEASE

Aminohydroxy propylidene bisphosphonate (APD) treatment improves the clinical skeletal manifestations of Gaucher's disease. Samuel R, et al. **Pediatrics** 1994 Sep; 94(3):385–9

GELATIN

Reactions to gelatin plasma expanders [letter] Watkins J. **Lancet** 1994 Jul 30;344(8918):328–9; discussion 329–30

GELATINASES

Different pattern of zymography between human gynecologic normal and malignant tissues. Tamakoshi K, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):478–84

GEMFIBROZIL

Safety of combined pravastatin-gemfibrozil therapy. Rosenson RS, et al. **Am J Cardiol** 1994 Sep 1;74(5):499–500

GENE DELETION

Rapid direct diagnosis of deletions carriers of Duchenne and Becker muscular dystrophies. Fassati A, et al. **Lancet** 1994 Jul 30;344(8918):302–3

GENE EXPRESSION

Differential expression of bcl-2 and susceptibility to anti-Fas-mediated cell death in peripheral blood lymphocytes, monocytes, and neutrophils. Iwai K, et al. **Blood** 1994 Aug 15;84(4):1201–8

Transcription factor GATA-2 is expressed in erythroid, early myeloid, and CD34+ human leukemia-derived cell lines. Nagai T, et al. **Blood** 1994 Aug 15;84(4):1074–84

Iron protoporphyrin IX (hemin) but not tin or zinc protoporphyrin IX can stimulate gene expression in K562 cells from enhancer elements containing binding sites for NF-E2. Palma JF, et al. **Blood** 1994 Aug 15;84(4):1288–97

Differentiation-linked changes in tyrosine phosphorylation, functional activity, and gene expression downstream from the granulocyte-macrophage colony-stimulating factor receptor. Roberts PJ, et al. **Blood** 1994 Aug 15; 84(4):1064–73

Expression of EVI1 in myelodysplastic syndromes and other hematologic malignancies without 3q26 translocations. Russell M, et al. **Blood** 1994 Aug 15;84(4):1243–8

Expression of thyrotropin receptor and thyroid hormone receptor messenger ribonucleic acid in normal, hyperplastic, and neoplastic human thyroid tissue. Brönnegård M, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):384–9

Calbindin-D9K gene expression in human myometrium during pregnancy and labor. Miller EK, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):609–15

Identification and cellular localization of growth hormone receptor gene expression in the human ovary. Sharara FI, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):670–2

Analysis of cytokine gene expression in Graves' disease and multinodular goiter. Watson PF, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):355–60

Human fallopian tube expresses granulocyte-macrophage colony stimulating factor (GM-CSF) and GM-CSF alpha and beta receptors and contain immunoreactive GM-CSF protein. Zhao Y, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):662–5

GENE EXPRESSION REGULATION

A subgroup of patients with chronic pancreatitis overexpress the c-erb B-2 protooncogene. Friess H, et al. **Ann Surg** 1994 Aug;220(2):183–92

Sepsis-induced release of interleukin-6 may activate the immediate-early gene program through a hypothalamic-hypophyseal mechanism. Barke RA, et al. **Surgery** 1994 Aug;116(2):141–8; discussion 148–9

Rapid modulation of liver-specific transcription factors after injury. Burke PA, et al. **Surgery** 1994 Aug;116(2):285–92; discussion 292–3

Vein graft intimal hyperplasia: leukocytes and cytokine gene expression. Hoch JR, et al. **Surgery** 1994 Aug; 116(2):463–70; discussion 470–1

GENE EXPRESSION REGULATION, ENZYMOLOGIC

Bombesin maintains enterocyte phenotype in fasted rats. Hodin RA, et al. **Surgery** 1994 Aug;116(2):426–31

GENE EXPRESSION REGULATION, NEOPLASTIC

Cytokine-specific regulation of urokinase receptor (CD87) expression by U937 mononuclear phagocytes. Sitrin RG, et al. **Blood** 1994 Aug 15;84(4):1268–75

Expression of glutathione S-transferase-pi and sensitivity of human gastric cancer cells to cisplatin. Okuyama T, et al. **Cancer** 1994 Aug 15;74(4):1230–6

Human papillomavirus detection and p53 expression in clear-cell adenocarcinoma of the vagina and cervix. Waggoner SE, et al. **Obstet Gynecol** 1994 Sep;84(3):404–8

GENE LIBRARY

Stalking the gene--DNA libraries. Rosenthal N. **N Engl J Med** 1994 Sep 1;331(9):599–600

GENE PRODUCTS, GAG

Targeted lymph node immunization with simian immunodeficiency virus p27 antigen to elicit genital, rectal, and urinary immune responses in nonhuman primates. Lehner T, et al. **J Immunol** 1994 Aug 15;153(4):1858–68

GENE PRODUCTS, TAT

Tat protein from HIV-1 binds to Mycobacterium avium via a bacterial integrin. Effects on extracellular and intracellular growth. Denis M. **J Immunol** 1994 Sep 1; 153(5):2072–81

GENE REARRANGEMENT

Detection of clonal immunoglobulin heavy chain (IgH) gene rearrangement by nested PCR amplification and single strand conformational polymorphism (SSCP) analysis [letter] Cayuela JM. **Am J Pathol** 1994 Aug;145(2):498–9

False-positive residual disease assessment after bone marrow transplant in acute lymphoblastic leukemia [letter] Langlands K, et al. **Blood** 1994 Aug 15;84(4):1352–3

Factor VIII gene rearrangement in hemophilia A carrier detection: a word of caution [letter] Peretz H, et al. **Blood** 1994 Aug 15;84(4):1351–2

GENE REARRANGEMENT, BETA-CHAIN T-CELL ANTIGEN RECEPTOR

T cells in idiopathic hypereosinophilic syndrome [letter] Slater DN. **J Clin Pathol** 1994 Jun;47(6):571

TCR V beta family repertoire and T cell activation markers in Kawasaki disease. Pietra BA, et al. **J Immunol** 1994 Aug 15;153(4):1881–8

GENE REARRANGEMENT, B-LYMPHOCYTE

Ig heavy chain protein controls B cell development by regulating germ-line transcription and retargeting V(D)J recombination. Schlissel MS, et al. **J Immunol** 1994 Aug 15;153(4):1645–57

GENE REARRANGEMENT, B-LYMPHOCYTE, HEAVY CHAIN

Hodgkin's disease with a B-cell phenotype often shows a VDJ rearrangement and somatic mutations in the VH genes. Tamaru J, et al. **Blood** 1994 Aug 1;84(3):708–15

Sources of DNA for detecting B cell monoclonality using PCR. Diss TC, et al. **J Clin Pathol** 1994 Jun;47(6):493–6

GENE THERAPY

Gene therapy for enhancement. Miller HI. **Lancet** 1994 Jul 30;344(8918):316–7

Experimental gene therapy of human colon cancer. Bold RJ, et al. **Surgery** 1994 Aug;116(2):189–95; discussion 195–6

Directed enzyme pro-drug gene therapy for pancreatic cancer in vivo. DiMaio JM, et al. **Surgery** 1994 Aug; 116(2):205–13

In vitro and in vivo kinetics of recombinant vaccinia virus cancer-gene therapy. Whitman ED, et al. **Surgery** 1994 Aug;116(2):183–8

GENE TRANSFER

Efficient retrovirus-mediated gene transduction into murine hematopoietic stem cells and long-lasting expression using a Transwell coculture system. Germeraad WT, et al. **Blood** 1994 Aug 1;84(3):780–8

In vivo adenoviral-mediated human p53 tumor suppressor gene transfer and expression in rat liver after resection. Drazan KE, et al. **Surgery** 1994 Aug;116(2):197–203; discussion 203–4

GENES

Alterations in the p53 and MDM-2 genes are infrequent in clinically localized, stage B prostate adenocarcinomas. Ittmann M, et al. **Am J Pathol** 1994 Aug;145(2):287-93

GENES, FOS

Differentiation-linked changes in tyrosine phosphorylation, functional activity, and gene expression downstream from the granulocyte-macrophage colony-stimulating factor receptor. Roberts PJ, et al. **Blood** 1994 Aug 15; 84(4):1064-73

Sepsis-induced release of interleukin-6 may activate the immediate-early gene program through a hypothalamic-hypophyseal mechanism. Barke RA, et al. **Surgery** 1994 Aug;116(2):141-8; discussion 148-9

GENES, IMMEDIATE-EARLY

Sepsis-induced release of interleukin-6 may activate the immediate-early gene program through a hypothalamic-hypophyseal mechanism. Barke RA, et al. **Surgery** 1994 Aug;116(2):141-8; discussion 148-9

Activation of hepatic proliferation-associated transcription factors by lipopolysaccharide. Beauchamp RD, et al. **Surgery** 1994 Aug;116(2):367-76; discussion 376-7

GENES, IMMUNOGLOBULIN

Inter-VH-gene-family shared idiotype on acquired immunodeficiency syndrome-associated lymphomas [letter] Hurt M, et al. **Blood** 1994 Aug 1;84(3):986-7

Hodgkin's disease with a B-cell phenotype often shows a VDJ rearrangement and somatic mutations in the VH genes. Tamaru J, et al. **Blood** 1994 Aug 1;84(3):708-15

Differential regulation of C alpha 1 and C alpha 2 germ-line and mature mRNA transcripts in human peripheral blood B cells. Kitani A, et al. **J Immunol** 1994 Aug 15; 153(4):1466-77

Ig heavy chain protein controls B cell development by regulating germ-line transcription and retargeting V(D)J recombination. Schlissel MS, et al. **J Immunol** 1994 Aug 15;153(4):1645-57

GENES, JUN

Dominant negative mutant of c-Jun inhibits NF-AT transcriptional activity and prevents IL-2 gene transcription. Petrak D, et al. **J Immunol** 1994 Sep 1; 153(5):2046-51

GENES, MHC CLASS II

HLA class 2 genes in Singaporean Chinese rheumatoid arthritis. Chan SH, et al. **Br J Rheumatol** 1994 Aug; 33(8):713-7

GENES, MYC

Mutations in the coding region of c-myc occur frequently in acquired immunodeficiency syndrome-associated lymphomas. Bhatia K, et al. **Blood** 1994 Aug 1;84(3):883-8

Transcatheter delivery of c-myc antisense oligomers reduces neointimal formation in a porcine model of coronary artery balloon injury. Shi Y, et al. **Circulation** 1994 Aug; 90(2):944-51

GENES, P53

Chromosome 17 abnormalities and TP53 mutations in adult soft tissue sarcomas. Latres E, et al. **Am J Pathol** 1994 Aug;145(2):345-55

In vivo adenoviral-mediated human p53 tumor suppressor gene transfer and expression in rat liver after resection. Drazan KE, et al. **Surgery** 1994 Aug;116(2):197-203; discussion 203-4

GENES, RECESSIVE

Recessive inheritance of erythropoietic protoporphyria with liver failure [letter] Goerz G, et al. **Lancet** 1994 Jul 30; 344(8918):337

GENES, STRUCTURAL, BACTERIAL

Implications of multidrug resistance for the future of short-course chemotherapy of tuberculosis: a molecular study [see comments] Heym B, et al. **Lancet** 1994 Jul 30; 344(8918):293-8. Comment in: Lancet 1994 Jul 30;344(8918):277-9.

GENETIC MARKERS

Apolipoprotein-D polymorphism: a genetic marker for obesity and hyperinsulinemia. Vijayaraghavan S, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):568-70

Can molecular monitoring improve outcome in leukaemia? Kumar L. **Lancet** 1994 Aug 6;344(8919):348-9

GENETIC SCREENING

Prenatal diagnosis of Gorlin syndrome [letter] Bialer MG, et al. **Lancet** 1994 Aug 13;344(8920):477

Guidelines for the molecular genetics predictive test in Huntington's disease. International Huntington Association (IHA) and the World Federation of Neurology (WFN) Research Group on Huntington's Chorea. **Neurology** 1994 Aug;44(8):1533-6

The neurogenetics genie: testing for the Huntington's disease mutation. Hersch S, et al. **Neurology** 1994 Aug; 44(8):1369-73 (26 ref.)

GENITAL DISEASES, FEMALE

Fibrous hamartoma of infancy in the genital region: findings in 15 cases. Popek EJ, et al. **J Urol** 1994 Sep;152(3):990-3

GENITAL DISEASES, MALE

Fibrous hamartoma of infancy in the genital region: findings in 15 cases. Popek EJ, et al. **J Urol** 1994 Sep;152(3):990-3

Infection and pyospermia in male infertility. Is it really a problem? Bar-Chama N, et al. **Urol Clin North Am** 1994 Aug;21(3):469-75 (61 ref.)

GENITALIA, FEMALE

Examination findings in legally confirmed child sexual abuse: it's normal to be normal. Adams JA, et al. **Pediatrics** 1994 Sep;94(3):310-7

GENITALIA, MALE

New diagnostic techniques in the evaluation of anatomic abnormalities of the infertile male. Honig SC. **Urol Clin North Am** 1994 Aug;21(3):417-32 (43 ref.)

GENOME

How long is the human genome? [letter] Witkowski J. **Lancet** 1994 Aug 13;344(8920):480

GERIATRIC ASSESSMENT

Functional transitions among the elderly: patterns, predictors, and related hospital use. Mor V, et al. **Am J Public Health** 1994 Aug;84(8):1274-80

The Groningen Activity Restriction Scale for measuring disability: its utility in international comparisons. Suurmeijer TP, et al. **Am J Public Health** 1994 Aug; 84(8):1270-3

NHS and Community Care Act 1990 and discharges from hospital to private residential and nursing homes. Lewis PA, et al. **BMJ** 1994 Jul 2;309(6946):28-9

Predictors of patient refusal to participate in ambulatory-based comprehensive geriatric assessment. Reuben DB, et al. **J Gerontol** 1994 Sep;49(5):M209-15

Inpatient geriatric evaluation and management units (GEMs) in the veterans health system: diamonds in the rough? Wieland D, et al. **J Gerontol** 1994 Sep;49(5):M195-200

GERIATRICS

Making aging a public health priority [editorial] Kane R. **Am J Public Health** 1994 Aug;84(8):1213-4

GERMINOMA

Resection of postchemotherapy residual masses and limited retroperitoneal lymphadenectomy in patients with metastatic testicular nonseminomatous germ cell tumors. Aprikian AG, et al. **Cancer** 1994 Aug 15;74(4):1329-34

Predictive parameters of biologic behavior of early stage nonseminomatous testicular germ cell tumors. de Riese WT, et al. **Cancer** 1994 Aug 15;74(4):1335-41

Re: Association of primary germ cell tumor of the testis and renal cell carcinoma [letter] Dieckmann KP. **J Urol** 1994 Sep;152(3):969

GERSTMANN-STRAUSSLER SYNDROME

Cerebrospinal fluid levels of amyloid beta-protein precursor are low in Gerstmann-Sträussler-Scheinker disease, Indiana kindred. Farlow M, et al. **Neurology** 1994 Aug; 44(8):1508-10

GESTATIONAL AGE

Limb defects and gestational age at chorionic villus sampling [letter] Olney RS, et al. **Lancet** 1994 Aug 13;344(8920):476

GIANT CELL TUMOR OF BONE

Conservative surgery for giant cell tumors of the sacrum. The role of cryosurgery as a supplement to curettage and partial excision. Marcove RC, et al. **Cancer** 1994 Aug 15; 74(4):1253-60

Late recurrence of giant-cell tumor of bone. A report of four cases. Scully SP, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1231-3

GIANT CELL TUMORS

Giant cell tumor of the larynx. Case report and review of the literature. Martin PC, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):834-7 (28 ref.)

GINGIVA

Cytokine profile and ultrastructure of intraepithelial gamma delta T cells in chronically inflamed human gingiva suggest a cytotoxic effector function. Lundqvist C, et al. **J Immunol** 1994 Sep 1;153(5):2302-12

GINGIVITIS

Cytokine profile and ultrastructure of intraepithelial gamma delta T cells in chronically inflamed human gingiva suggest a cytotoxic effector function. Lundqvist C, et al. **J Immunol** 1994 Sep 1;153(5):2302-12

GINSENG

What is in ginseng? [letter] Vigano C, et al. **Lancet** 1994 Aug 27;344(8922):619

What is in ginseng? [letter] Walker AF. **Lancet** 1994 Aug 27;344(8922):619

GLASS

Effect of fibrous glass on rat pleural mesothelium. Histopathologic observations. Fraire AE, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):521-7

GLAUCOMA

Secondary glaucoma associated with retained perfluorophenanthrene [letter] Foster RE, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):253-5

Histopathologic effects of mitomycin C after trabeculectomy in human glaucomatous eyes with persistent hypotony. Nuyts RM, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):225-37

Cardiac valvular disease and Axenfeld-Rieger syndrome [letter] Tsai JC, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):255-6

Bilateral cataracts and glaucoma induced by long term use of steroid eye drops. Butcher JM, et al. **BMJ** 1994 Jul 2;309(6946):43

GLIOBLASTOMA

Pathways leading to glioblastoma multiforme: a molecular analysis of genetic alterations in 65 astrocytic tumors. Lang FF, et al. **J Neurosurg** 1994 Sep;81(3):427-36

GLIOMA

Stereotactic radiosurgery for recurrent gliomas. Chamberlain MC, et al. **Cancer** 1994 Aug 15;74(4):1342-7

Effect of tyrphostin on cell growth and tyrosine kinase activity of epidermal growth factor receptor in human gliomas. Miyaji K, et al. **J Neurosurg** 1994 Sep;81(3):411-9

Growth suppression and astrocytic differentiation of glioma cells by interleukin-1. Tanaka S, et al. **J Neurosurg** 1994 Sep;81(3):402-10

Analysis of intra- and intercellular calcium signaling in a mouse malignant glioma cell line. Yamasaki T, et al. **J Neurosurg** 1994 Sep;81(3):420-6

Adjuvant therapy with dibromodulcitol and BCNU increases survival of adults with malignant gliomas. EORTC Brain Tumor Group. Hildebrand J, et al. **Neurology** 1994 Aug; 44(8):1479-83

GLOBIN

The regulatory element 3' to the A gamma-globin gene binds to the nuclear matrix and interacts with special A-T-rich binding protein 1 (SATB1), an SAR/MAR-associating region DNA binding protein. Cunningham JM, et al. **Blood** 1994 Aug 15;84(4):1298-308

GLOTTIS

Early-stage glottic carcinomas: effect of tumor location and full-length involvement on local tumor recurrence after radiation therapy. Shimm DS. **Radiology** 1994 Sep; 192(3):873-5

GLOVES, SURGICAL

Starch powder contamination of surgical wounds. Hunt TK, et al. **Arch Surg** 1994 Aug;129(8):825-7; discussion 828

GLUCOCORTICOIDS

Rapid diagnosis of glucocorticoid suppressible hyperaldosteronism in infants and adolescents. Jamieson A, et al. **Arch Dis Child** 1994 Jul;71(1):40-3

Effects of glucocorticoids in rheumatoid arthritis. Diminished glucocorticoid receptors do not result in glucocorticoid resistance. Schlaghecke R, et al. **Arthritis Rheum** 1994 Aug; 37(8):1127-31

Steroids in Duchenne muscular dystrophy [letter] Oexle K. **Neurology** 1994 Aug;44(8):1558-9

GLUCOCORTICOIDS, TOPICAL

Treating mild asthma--when are inhaled steroids indicated?

[editorial; comment] Israel E, et al. **N Engl J Med** 1994 Sep 15;331(11):737-9. Comment on: N Engl J Med 1994 Sep 15;331(11):700-5.

GLUCOSE

Low amniotic fluid glucose levels are a specific but not a sensitive marker for subclinical intrauterine infections in patients in preterm labor with intact membranes. Greig PC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):365-70; discussion 370-1

Brain death in pediatric intensive care unit patients: incidence, primary diagnosis, and the clinical occurrence of Turner's triad. Staworn D, et al. **Crit Care Med** 1994 Aug; 22(8):1301-5

GLUCOSE INTOLERANCE

Insulin resistance as the major cause of impaired glucose tolerance: a self-fulfilling prophesy? O'Rahilly S, et al. **Lancet** 1994 Aug 27;344(8922):585-9

GLUCURONOSYLTRANSFERASE

Recognition of uridine diphosphate glucuronosyl transferases by LKM-3 antibodies in chronic hepatitis D [see comments] Philipp T, et al. **Lancet** 1994 Aug 27; 344(8922):578-81. Comment in: Lancet 1994 Aug 27;344(8922):560-1.

GLUTAMATE DECARBOXYLASE

Epitopes of GAD 65 in insulin-dependent diabetes mellitus [letter] Armstrong NW, et al. **Lancet** 1994 Aug 6; 344(8919):406-7

GLUTAMATES

Glutamate in pyridoxine-dependent epilepsy: neurotoxic glutamate concentration in the cerebrospinal fluid and its normalization by pyridoxine. Baumeister FA, et al. **Pediatrics** 1994 Sep;94(3):318-21

GLUTAMINASE

Cytokines decrease glutaminase expression in human fibroblasts. Sarantos P, et al. **Surgery** 1994 Aug; 116(2):276-83; discussion 283-4

GLUTAMINE

Glutamine-supplemented total parenteral nutrition enhances T-lymphocyte response in surgical patients undergoing colorectal resection. O'Riordain MG, et al. **Ann Surg** 1994 Aug;220(2):212-21

GLUTATHIONE TRANSFERASES

Expression of glutathione S-transferase-pi and sensitivity of human gastric cancer cells to cisplatin. Okuyama T, et al. **Cancer** 1994 Aug 15;74(4):1230-6

GLYBURIDE

Ischemic preconditioning during coronary angioplasty is prevented by glibenclamide, a selective ATP-sensitive K+ channel blocker. Tomai F, et al. **Circulation** 1994 Aug; 90(2):700-5

GLYCOGEN

Immunoreactive glycogen-binding subunit of protein phosphatase-1 in human skeletal muscle. Nyomba BL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):485-8

GLYCOPHORIN

Altered band 3 structure and function in glycophorin A- and B-deficient (MkMk) red blood cells. Bruce LJ, et al. **Blood** 1994 Aug 1;84(3):916-22

GLYCOPROTEINS

Clustering of vitronectin and RGD peptides on microspheres leads to engagement of integrins on the luminal aspect of endothelial cell membrane. Zanetti A, et al. **Blood** 1994 Aug 15;84(4):1116-23

Partial characterization of inhibin, activin, and follistatin in the term human placenta. de Kretser DM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):502-7

GLYCOSYLPHOSPHATIDYLINOSITOLS

Multiple glycosylphosphatidylinositol-anchored Ly-6 molecules and transmembrane Ly-6E mediate inhibition of IL-2 production. Fleming TJ, et al. **J Immunol** 1994 Sep 1;153(5):1955-62

GOITER, NODULAR

Analysis of cytokine gene expression in Graves' disease and multinodular goiter. Watson PF, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):355-60

GOLD

Gold kinetics under long-term treatment with gold(I) disodium thiomalate: a comparison in three different mouse strains. Tonn T, et al. **Br J Rheumatol** 1994 Aug; 33(8):724-30

GOLD SODIUM THIOMALATE

Gold kinetics under long-term treatment with gold(I) disodium thiomalate: a comparison in three different mouse strains. Tonn T, et al. **Br J Rheumatol** 1994 Aug; 33(8):724-30

GONADORELIN

Adult height in girls with idiopathic true precocious puberty. Brauner R, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):415-20

Clinical review 60: Effects of gonadotropin-releasing hormone analog therapy on adult stature in precocious puberty. Kletter GB, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):331-4 (26 ref.)

GONADOTROPINS

Characteristics of women with a family history of ovarian cancer. II. Follicular phase hormone levels. Cramer DW, et al. **Cancer** 1994 Aug 15;74(4):1318-22

GONADOTROPINS, CHORIONIC

The prognostic value of serum progesterone and quantitative beta-human chorionic gonadotropin in early human pregnancy. Daily CA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):380-3; discussion 383-4

Human chorionic gonadotropin stimulates thyroid hormone secretion, iodide uptake, organification, and adenosine 3',5'-monophosphate formation in cultured human thyrocytes. Kraiem Z, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):595-9

GOSERELIN

Estrogen replacement does not potentiate gonadotropin-releasing hormone agonist-induced androgen suppression in treatment of hirsutism. Tiitinen A, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):447-51

GOUT

Impaired lipoprotein metabolism in patients with primary gout--influence of alcohol intake and body weight. Takahashi S, et al. **Br J Rheumatol** 1994 Aug;33(8):731-4

GRAAFIAN FOLLICLE

Interleukin-6 biosynthesis in human preovulatory follicles: some of its potential roles at ovulation. Machelon V, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):633-42

GRAFT OCCLUSION, VASCULAR

The effect of an intraluminal stent on neointimal hyperplasia at an end-to-side polytetrafluoroethylene graft arterial anastomosis. Chalmers RT, et al. **Am J Surg** 1994 Aug; 168(2):85-90

Impact of angioscopy on infrainguinal graft patency. Harward TR, et al. **Am J Surg** 1994 Aug;168(2):107-10

Is percutaneous balloon angioplasty appropriate in the treatment of graft and anastomotic lesions responsible for failing vein bypasses? Sanchez LA, et al. **Am J Surg** 1994 Aug;168(2):97-101

Greater contractility of internal mammary artery bifurcation: possible cause of low patency rates. He GW, et al. **Ann Thorac Surg** 1994 Aug;58(2):529-32

Peripheral thrombolysis with tissue plasminogen activator. Results of two treatment regimens. Ward AS, et al. **Arch Surg** 1994 Aug;129(8):861-5

Is this the end of the aspirin and vein graft story? Gershlick AH. **Br Heart J** 1994 Jun;71(6):510

Occlusion of a femorofemoral crossover graft by external compression from a femoral hernia. Gordon AC, et al. **Br J Surg** 1994 May;81(5):705

Heparin-associated thrombosis despite normal platelet counts [letter] Hach-Wunderle V, et al. **Lancet** 1994 Aug 13; 344(8920):469-70

GRAFT REJECTION

Comparison of SPECT lung perfusion with transbronchial lung biopsy after lung transplantation. Colt HG, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):515-20

Mononuclear cells from dogs with acute lung allograft rejection cause contraction of pulmonary arteries. Cale AR, et al. **Circulation** 1994 Aug;90(2):952-8

Correlation between cellular rejection of cardiac allografts and quantitative changes among T-cell subsets identified by V beta epitope expression. Carlquist JF, et al. **Circulation** 1994 Aug;90(2):686-93

FK506 inhibits graft-versus-host disease and bone marrow graft rejection in murine recipients of MHC disparate donor grafts by interfering with mature peripheral T cell expansion post-transplantation. Blazar BR, et al. **J Immunol** 1994 Aug 15;153(4):1836-46

Randomised trial comparing tacrolimus (FK506) and cyclosporin in prevention of liver allograft rejection. European FK506 Multicentre Liver Study Group. **Lancet** 1994 Aug 13;344(8920):423-8

Genetically engineered grafts to study xenoimmunity: a role for indirect antigen presentation in the destruction of major histocompatibility complex antigen deficient xenografts. Markmann JF, et al. **Surgery** 1994 Aug;116(2):242-8; discussion 248-9

GRAFT SURVIVAL

A short course of FK506 can induce limited donor-specific graft acceptance. Hirai T, et al. **Ann Thorac Surg** 1994 Aug; 58(2):496-501

Factors influencing outcome in cadaveric renal transplantation. Morris PJ. **Br J Surg** 1994 May;81(5):635-6

The impact of HLA mismatches on the survival of first cadaveric kidney transplants. Held PJ, et al. **N Engl J Med** 1994 Sep 22;331(12):765-70

Prolonged survival without posttransplant immunosuppression in a large animal model. Granger DK, et al. **Surgery** 1994 Aug;116(2):236-41

GRAFT VS HOST DISEASE

Treatment of acute graft-versus-host disease with humanized anti-Tac: an antibody that binds to the interleukin-2 receptor. Anasetti C, et al. **Blood** 1994 Aug 15;84(4):1320-7

Recombinant human interleukin-1 receptor antagonist in the treatment of steroid-resistant graft-versus-host disease. Antin JH, et al. **Blood** 1994 Aug 15;84(4):1342-8

2-Chlorodeoxyadenosine as treatment of severe acute graft-versus-host disease [letter] Pless M, et al. **Blood** 1994 Aug 1;84(3):987-9

Increased risk of infection in marrow transplant patients receiving methylprednisolone for graft-versus-host disease prevention. Sayer HG, et al. **Blood** 1994 Aug 15; 84(4):1328-32

Diagnostic features of transfusion associated graft versus host disease. Appleton AL, et al. **J Clin Pathol** 1994 Jun; 47(6):541-6

FK506 inhibits graft-versus-host disease and bone marrow graft rejection in murine recipients of MHC disparate donor grafts by interfering with mature peripheral T cell expansion post-transplantation. Blazar BR, et al. **J Immunol** 1994 Aug 15;153(4):1836-46

Oral microemulsion formulation substitutes for intravenous cyclosporin in child with graft-versus-host disease [letter] Ferrea G, et al. **Lancet** 1994 Aug 13;344(8920):480-1

GRAM-NEGATIVE BACTERIAL INFECTIONS

An evaluation of the hemodynamic effects of HA-1A human monoclonal antibody. Kett DH, et al. **Crit Care Med** 1994 Aug;22(8):1227-34

Infection and pyospermia in male infertility. Is it really a problem? Bar-Chama N, et al. **Urol Clin North Am** 1994 Aug;21(3):469-75 (61 ref.)

GRANULATION TISSUE

Surgical treatment of subaxial cervical myelopathy in rheumatoid arthritis. Kudo H, et al. **J Bone Joint Surg Br** 1991 May;73(3):474-80

GRANULOCYTE COLONY-STIMULATING FACTOR

Filgrastim in patients with chemotherapy-induced febrile neutropenia. A double-blind, placebo-controlled trial [see comments] Maher DW, et al. **Ann Intern Med** 1994 Oct 1;121(7):492-501. Comment in: Ann Intern Med 1994 Oct 1;121(7):538-9.

Growth factors and empiric therapy with antibiotics: should they be used concurrently? [editorial; comment] Schimpff SC. **Ann Intern Med** 1994 Oct 1;121(7):538-40. Comment on: Ann Intern Med 1994 Oct 1;121(7):492-501.

In vivo synergy between recombinant human stem cell factor and recombinant human granulocyte colony-stimulating factor in baboons enhanced circulation of progenitor cells. Andrews RG, et al. **Blood** 1994 Aug 1;84(3):800-10

Abnormal response to granulocyte colony-stimulating factor (G-CSF) in canine cyclic hematopoiesis is not caused by altered G-CSF receptor expression. Avalos BR, et al. **Blood** 1994 Aug 1;84(3):789-94

Contrasting effects of recombinant human granulocyte-macrophage colony-stimulating factor (CSF) and granulocyte CSF treatment on the cycling of blood elements in childhood-onset cyclic neutropenia. Wright DG, et al. **Blood** 1994 Aug 15;84(4):1257-67

Mobilization of long-term hematopoietic reconstituting cells in mice by the combination of stem cell factor plus granulocyte colony-stimulating factor. Yan XQ, et al. **Blood** 1994 Aug 1;84(3):795-9

Pulmonary toxicity of bleomycin: is G-CSF a risk factor? [letter] Bastion Y, et al. **Lancet** 1994 Aug 13;344(8920):474

GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Growth factors and empiric therapy with antibiotics: should they be used concurrently? [editorial; comment] Schimpff SC. **Ann Intern Med** 1994 Oct 1;121(7):538-40. Comment on: Ann Intern Med 1994 Oct 1;121(7):492-501.

Contrasting effects of recombinant human granulocyte-macrophage colony-stimulating factor (CSF) and granulocyte CSF treatment on the cycling of blood elements in childhood-onset cyclic neutropenia. Wright DG, et al. **Blood** 1994 Aug 15;84(4):1257-67

Human fallopian tube expresses granulocyte-macrophage colony stimulating factor (GM-CSF) and GM-CSF alpha and beta receptors and contain immunoreactive GM-CSF protein. Zhao Y, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):662-5

Endogenous granulocyte-macrophage colony-stimulating factor is involved in IL-1- and IL-7-induced murine thymocyte proliferation. Herbelin A, et al. **J Immunol** 1994 Sep 1;153(5):1973-81

Quick healing of leg ulcers after molgramostim [letter] da Costa RM, et al. **Lancet** 1994 Aug 13;344(8920):481-2

GRANULOCYTES

Reduced complement and granulocyte activation with heparin-coated cardiopulmonary bypass. Fosse E, et al. **Ann Thorac Surg** 1994 Aug;58(2):472-7

GRANULOMA

Idiopathic granulomatous mastitis. A report of three cases and review of the literature. Donn W, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):822-5 (27 ref.)

Granulomatous gastroenteritis. Case report with comparison to idiopathic isolated granulomatous gastritis. Zuckerman MJ, et al. **Dig Dis Sci** 1994 Aug;39(8):1649-54 (26 ref.)

Xanthogranulomatous cholecystitis. Reed A, et al. **J Am Coll Surg** 1994 Aug;179(2):249-52 (21 ref.)

Indolent granulomatous angiitis. Case report. Johnson MD, et al. **J Neurosurg** 1994 Sep;81(3):472-6

Bone marrow granulomas, fever, pancytopenia, and lupus-like syndrome due to tocainide. Gelfand MS, et al. **South Med J** 1994 Aug;87(8):839-41

GRANULOMA, FOREIGN-BODY

Devastating granulomata of the lower extremities resulting from cosmetic injection of adulturated liquid silicone. Granick MS, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):536-9

GRANULOMA, PLASMA CELL

Plasma cell granuloma of the bladder: a case report. Maeda H, et al. **J Urol** 1994 Sep;152(3):956-7

GRANULOMA, PYOGENIC

Intravascular hemangioma of the temporal artery [letter] Margo CE. **Arch Ophthalmol** 1994 Aug;112(8):1024

GRASSES

Major allergen Phl p Va (timothy grass) bears at least two different IgE-reactive epitopes. Bufe A, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):173-81

GRAVES' DISEASE

Orbital decompression in Graves' disease. Weisman RA, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug; 120(8):831-4

The incidence of ophthalmopathy after radioiodine therapy for Graves' disease: prognostic factors and the role of methimazole. Kung AW, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):542-6

Analysis of cytokine gene expression in Graves' disease and multinodular goiter. Watson PF, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):355-60

Predictors of response to transantral orbital decompression in severe Graves' ophthalmopathy. Fatourechi V, et al. **Mayo Clin Proc** 1994 Sep;69(9):841-8

GRIEF

Models of linear and cyclical grief. Different approaches to different experiences. Worthington RC. **Clin Pediatr (Phila)** 1994 May;33(5):297-300; discussion 301-2

Crying in stairwells: how should we grieve for dying patients? [letter] Siegel B. **JAMA** 1994 Sep 7;272(9):659

GROUP HOMES

Cryptosporidium spread in a group residential home [letter] Heald AE, et al. **Ann Intern Med** 1994 Sep 15;121(6):467-8

Effectiveness of two training methods to improve the quality of foodservice in small facilities for adult care. Soneff R, et al. **J Am Diet Assoc** 1994 Aug;94(8):869-73

GROUP PROCESSES

Influence of a highly focused case on the effect of small-group facilitators' content expertise on students' learning and satisfaction [see comments] Davis WK, et al. **Acad Med** 1994 Aug;69(8):663-9. Comment in: Acad Med 1994 Aug;69(8):646-8.

GROUP STRUCTURE

Evaluating a committee structure. Gaynor SE, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):59-63

GROWTH

Growth standards for infancy [letter] Paul AA, et al. **Arch Dis Child** 1994 Jun;70(6):554

Short-term growth: rhythms, chaos, or noise? Wales JK, et al. **Arch Dis Child** 1994 Jul;71(1):84-9

Weight gain and triceps skinfolds fat mass after gastrostomy placement in children with developmental disabilities. Isaacs JS, et al. **J Am Diet Assoc** 1994 Aug;94(8):849-54

Effects of age of introduction of complementary foods on infant breast milk intake, total energy intake, and growth: a randomised intervention study in Honduras. Cohen RJ, et al. **Lancet** 1994 Jul 30;344(8918):288-93

WHO partograph [letter] Walraven GE. **Lancet** 1994 Aug 27;344(8922):617

GROWTH DISORDERS

Comparative effect of two doses of growth hormone for growth hormone deficiency. The Dutch Growth Hormone Working Group. De Muinck Keizer-Schrama S, et al. **Arch Dis Child** 1994 Jul;71(1):12-8

Growth in early treated congenital hypothyroidism. Grant DB. **Arch Dis Child** 1994 Jun;70(6):464-8

Coarctation of the aorta in Kabuki syndrome. Hughes HE, et al. **Arch Dis Child** 1994 Jun;70(6):512-4

Diagnosis of growth hormone deficiency in adults [letter] Hoffman DM, et al. **Lancet** 1994 Aug 13;344(8920):482-3

GROWTH SUBSTANCES

Midkine and pleiotrophin expression in normal and malignant breast tissue. Garver RI Jr, et al. **Cancer** 1994 Sep 1; 74(5):1584-90

IFN-gamma selectively inhibits lipopolysaccharide-inducible JE/monocyte chemoattractant protein-1 and KC/GRO/melanoma growth-stimulating activity gene expression in mouse peritoneal macrophages. Ohmori Y, et al. **J Immunol** 1994 Sep 1;153(5):2204-12

GUANABENZ

Guanabenz induced hypothermia in a poisoned elderly female. Perrone J, et al. **J Toxicol Clin Toxicol** 1994; 32(4):445-9

GUANOSINE

Guanosine induces necrosis of cultured aortic endothelial cells. Han Z, et al. **Am J Pathol** 1994 Aug;145(2):423-7

GYNECOLOGY

Gynecologic and dermatologic electrosurgical units: a comparative review. Ferris DG, et al. **J Fam Pract** 1994 Aug;39(2):160-9 (5 ref.)

A statistical model for predicting the outcome in breast cancer malpractice lawsuits. Zylstra S, et al. **Obstet Gynecol** 1994 Sep;84(3):392-8

GYNECOMASTIA

Salcatonin and gynaecomastia [letter] Vankrunkelsven PJ, et al. **Lancet** 1994 Aug 13;344(8920):482

A new cannula for suction removal of parenchymal tissue of gynecomastia. Rosenberg GJ. **Plast Reconstr Surg** 1994 Sep;94(3):548-51

H-2 ANTIGENS

Identification of amino acids within the MHC molecule important for the interaction with the adenovirus protein E3/19K. Feuerbach D, et al. **J Immunol** 1994 Aug 15; 153(4):1626-36

H-REFLEX

The effect of therapeutic massage on H-reflex amplitude in persons with a spinal cord injury. Goldberg J, et al. **Phys Ther** 1994 Aug;74(8):728-37

HAEMOPHILUS INFECTIONS

Haemophilus parainfluenzae [letter] Maggs AF, et al. **Arch Dis Child** 1994 Jul;71(1):95

Invasive disease due to Haemophilus influenzae infection [letter] Melville CA, et al. **BMJ** 1994 Jul 2;309(6946):58

Efficacy of Haemophilus influenzae type b conjugate vaccine PRP-T. Booy R, et al. **Lancet** 1994 Aug 6;344(8919):362-6

Liver abscess following blunt trauma: a case report and review of the literature. Haight DO, et al. **South Med J** 1994 Aug;87(8):811-3 (17 ref.)

HAEMOPHILUS INFLUENZAE

Haemophilus parainfluenzae [letter] Maggs AF, et al. **Arch Dis Child** 1994 Jul;71(1):95

Efficacy of Haemophilus influenzae type b conjugate vaccine PRP-T. Booy R, et al. **Lancet** 1994 Aug 6;344(8919):362-6

HAEMOPHILUS VACCINES

Efficacy of Haemophilus influenzae type b conjugate vaccine PRP-T. Booy R, et al. **Lancet** 1994 Aug 6;344(8919):362-6

Preventing Haemophilus influenzae meningitis: Germany's experience [letter] von Kries R, et al. **Lancet** 1994 Aug 13;344(8920):469

HAIR

Alopecia in a 19-month-old boy. Monilethrix. Finley EM, et al. **Arch Dermatol** 1994 Aug;130(8):1055, 1058

The in vitro differential binding of benzoylecgonine to pigmented human hair samples. Reid RW, et al. **J Toxicol Clin Toxicol** 1994;32(4):405-10

HAIR COLOR

The in vitro differential binding of benzoylecgonine to pigmented human hair samples. Reid RW, et al. **J Toxicol Clin Toxicol** 1994;32(4):405-10

HALLUX VALGUS

The treatment of hallux valgus with overriding second toe. Conlan D, et al. **J Bone Joint Surg Br** 1991 May; 73(3):519-20

HALOTHANE

Comparative effects of halothane, enflurane, and isoflurane on atrioventricular conductivity and subsidiary pacemaker function in dogs. Hantler CB, et al. **Anesth Analg** 1994 Sep; 79(3):455-9

Oral dexmedetomidine preserves baroreceptor function and decreases anesthetic requirements of halothane-anesthetized dogs. Devcic A, et al. **Anesthesiology** 1994 Aug;81(2):419-30

A model for fatal halothane hepatitis in the guinea pig. Lind RC, et al. **Anesthesiology** 1994 Aug;81(2):478-87

Volatile anesthetics decrease peristalsis in the guinea pig ureter. Young CJ, et al. **Anesthesiology** 1994 Aug; 81(2):452-8

HAMARTOMA

The concurrence of duodenal epithelioid stromal sarcoma, pulmonary chondromatous hamartoma, and nonfunctioning pancreatic islet cell tumor. A possible analogue of Carney's triad? Ngadiman S, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):840-3

Mesenchymal hamartoma of the liver. DNA flow cytometric analysis of eight cases. Otal TM, et al. **Cancer** 1994 Aug 15;74(4):1237-42

Fibrous hamartoma of infancy in the genital region: findings in 15 cases. Popek EJ, et al. **J Urol** 1994 Sep;152(3):990-3

HAND

Platelet activation during hand vibration. Kent PJ, et al. **Br J Surg** 1994 Jun;81(6):815-8

HAND DEFORMITIES, ACQUIRED

Forearm realignment with elbow reconstruction using the Ilizarov fixator. A case report. Lammens J, et al. **J Bone Joint Surg Br** 1991 May;73(3):412-4

HAND INJURIES

Anesthesia in the emergency setting: Part I. Hand and foot injuries. Ferrera PC, et al. **Am Fam Physician** 1994 Sep 1;50(3):569-73 (13 ref.)

Miniature plates and screws in acute complex hand injury. Chen SH, et al. **J Trauma** 1994 Aug;37(2):237-42

HANTAVIRUS

Hantavirus pulmonary syndrome complicating pregnancy. Gilson GJ, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):550-4

Isolation of the causative agent of hantavirus pulmonary syndrome. Elliott LH, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):102-8

HAY FEVER

Acrivastine/pseudoephedrine (Semprex-D) for seasonal allergic rhinitis. **Med Lett Drugs Ther** 1994 Sep 2; 36(930):78-80

HEAD

Turned head--adducted hip--truncal curvature syndrome. Hamanishi C, et al. **Arch Dis Child** 1994 Jun;70(6):515-9

Nontuberculous mycobacterial infections of the head and neck. Stewart MG, et al.
Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):873–6

HEAD AND NECK NEOPLASMS

Proliferative verrucous leukoplakia and verrucous hyperplasia. Murrah VA, et al.
Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):660–3
Lentigo maligna of the head and neck. Results of treatment by radiotherapy. Tsang RW, et al. **Arch Dermatol** 1994 Aug;130(8):1008–12
Agminate-type combined nevus consisting of a common blue nevus with a junctional Spitz nevus [letter] van Leeuwen RL, et al. **Arch Dermatol** 1994 Aug;130(8):1074–5
Positron emission tomography of patients with head and neck carcinoma before and after high dose irradiation [see comments] Greven KM, et al. **Cancer** 1994 Aug 15; 74(4):1355–9. Comment in: Cancer 1994 Aug 15;74(4):1193–5.
The promise FDG in diagnosis and surveillance of head and neck cancer [editorial; comment] Mancuso AA, et al. **Cancer** 1994 Aug 15;74(4):1193–5. Comment on: Cancer 1994 Aug 15;74(4):1355–9.
A patient with malignant paraganglioma that simultaneously produces adrenocorticotropic hormone and interleukin-6. Omura M, et al. **Cancer** 1994 Sep 1;74(5):1634–9
Initial clinical experience with dextran-coated superparamagnetic iron oxide for detection of lymph node metastases in patients with head and neck cancer [see comments] Anzai Y, et al. **Radiology** 1994 Sep; 192(3):709–15. Comment in: Radiology 1994 Sep;192(3):617–8.
Detection of lymph node metastases in the neck: radiologic criteria [editorial; comment] van den Brekel MW, et al. **Radiology** 1994 Sep;192(3):617–8. Comment on: Radiology 1994 Sep;192(3):709–15.
Head and neck neoplasms: magnetization transfer analysis. Yousem DM, et al. **Radiology** 1994 Sep;192(3):703–7
Altered fractionation in radiation therapy for head and neck cancer. Leonard CE, et al. **West J Med** 1994 May; 160(5):456

HEAD INJURIES

Early, routine paralysis for intracranial pressure control in severe head injury: is it necessary? [see comments] Hsiang JK, et al. **Crit Care Med** 1994 Sep;22(9):1471–6. Comment in: Crit Care Med 1994 Sep;22(9):1349–50.
Does early neuromuscular blockade contribute to adverse outcome after acute head injury? [editorial; comment] Prough DS, et al. **Crit Care Med** 1994 Sep;22(9):1349–50 . Comment on: Crit Care Med 1994 Sep;22(9):1471–6.
Electrical burns associated with head injuries. Chen CT, et al. **J Trauma** 1994 Aug;37(2):195–9
The efficacy of sequential compression devices in multiple trauma patients with severe head injury. Gersin K, et al. **J Trauma** 1994 Aug;37(2):205–8
Swelling and blood flow in the injured child's brain. Miller JD. **Lancet** 1994 Aug 13;344(8920):421–2

HEADACHE

Prospective study of sentinel headache in aneurysmal subarachnoid haemorrhage. Linn FH, et al. **Lancet** 1994 Aug 27;344(8922):590–3

HEALTH

Functional status and the forward progress of merry-go-rounds: toward a coherent analytical framework. Leidy NK. **Nurs Res** 1994 Jul–Aug; 43(4):196–202

HEALTH BEHAVIOR

American Cancer Society Conference on Behavioral and Psychosocial Research. Proceedings. San Diego, California, July 30–31, 1993. **Cancer** 1994 Aug 15;74(4 Suppl):1407–511
Behavioral and psychosocial cancer research in the underserved. An agenda for the future. Chen MS Jr. **Cancer** 1994 Aug 15;74(4 Suppl):1503–8 (61 ref.)

HEALTH BENEFIT PLANS, EMPLOYEE

Study: health plans getting cheaper [news]
Hosp Health Netw 1994 Aug 20;68(16):22
Job loss due to health insurance mandates. Klerman JA, et al. **JAMA** 1994 Aug 17;272(7):552–6

HEALTH CARE COALITIONS

Kansas City. Private-sector activity, market reform surge ahead in the heartland. Lumsdon K. **Hosp Health Netw** 1994 Aug 20;68(16):54–5

HEALTH CARE COSTS

The US economic and social costs of Alzheimer's disease revisited. Ernst RL, et al. **Am J Public Health** 1994 Aug; 84(8):1261–4
Savings lie in costs, not charges [letter] Murphy FL.
Anesth Analg 1994 Sep;79(3):609
Holding smokers accountable for heart disease costs. Kaesemeyer WH. **Circulation** 1994 Aug;90(2):1029–32

HEALTH CARE RATIONING

Allocation of intensive care. The physician's role. Snider GL.
Am J Respir Crit Care Med 1994 Aug;150(2):575–80
Drug rationing in a teaching hospital [letter] McLean AJ, et al. **BMJ** 1994 Jul 2;309(6946):54
Setting priorities in health care: an economist's view. Williams A. **J Bone Joint Surg Br** 1991 May;73(3):365–7

HEALTH CARE REFORM

The basic scientist and the generalist: natural partners for educational reform. Cohen JJ. **Acad Med** 1994 Aug; 69(8):640
Preserving and advancing the academic mission in health care reform. Keyes JA Jr. **Acad Med** 1994 Aug;69(8):642–3
Working together in times of change. Shine KI.
Acad Med 1994 Aug;69(8):644–6
The cardiovascular work force: too large for the future? [editorial] Goldstein S, et al. **Am J Cardiol** 1994 Aug 15; 74(4):394–5
Professionalism, physician autonomy, and the new economics of medicine. Brame RG. **Am J Obstet Gynecol** 1994 Aug; 171(2):293–7
Patients' rights to care under Clinton's Health Security Act: the structure of reform. Mariner WK.
Am J Public Health 1994 Aug;84(8):1330–5
Downsizing cardiology. Getting the process started [editorial] Langdon LO, et al. **Circulation** 1994 Aug; 90(2):1101–2
Reform is within reach; will Congress grasp it? [news] Blankenau R. **Hosp Health Netw** 1994 Aug 20;68(16):14–5
Will health care reform give minorities a fair shake? Hartman HW, et al. **Hosp Health Netw** 1994 Aug 20;68(16):64
Should states' rights on health care be expanded under reform? No [comment] Masso T. **Hosp Health Netw** 1994 Jul 5;68(13):6. Comment on: Hosp Health Netw 1994 Jul 5;68(13):6.
Legislation threatens tax exemptions. Pelfrey S, et al.
J Nurs Adm 1994 Jul–Aug;24(7–8):21–2, 58
Speaking with a single voice [editorial] Laskin DM.
J Oral Maxillofac Surg 1994 Sep;52(9):903
Paying for health care [see comments] Bodenheimer T, et al. **JAMA** 1994 Aug 24–31;272(8):634–9. Comment in: JAMA 1994 Aug 24–31;272(8):631–2.
Association of American Medical Colleges and American Medical Association joint statement on physician workforce planning and graduate medical education reform policies. Cohen JJ, et al. **JAMA** 1994 Sep 7;272(9):712
Preventive medicine and health system reform. Improving physician education, training, and practice. Eggert RW, et al. **JAMA** 1994 Sep 7;272(9):688–93
Nurse practitioner redux revisited [letter] Ferazzi MA.
JAMA 1994 Aug 24–31;272(8):591; discussion 592
Nurse practitioner redux revisited [letter] Fightlin ML.
JAMA 1994 Aug 24–31;272(8):592
Health system reform. A different approach. Fuchs VR.
JAMA 1994 Aug 17;272(7):560–3
Nurse practitioner redux revisited [letter] Handsfield HH, et al. **JAMA** 1994 Aug 24–31;272(8):592
Educational programs in US medical schools, 1993–1994. Jonas HS, et al. **JAMA** 1994 Sep 7;272(9):694–701
Job loss due to health insurance mandates. Klerman JA, et al. **JAMA** 1994 Aug 17;272(7):552–6
Nurse practitioner redux revisited [letter] LePage M.
JAMA 1994 Aug 24–31;272(8):591–2
Let us focus your worries! Health care policy: a clinical approach [editorial; comment] Rennie D. **JAMA** 1994 Aug 24–31;272(8):631–2. Comment on: JAMA 1994 Aug 24–31;272(8):634–9.
Washington perspective. Modifications of the Clinton plan [news] Greenberg DS. **Lancet** 1994 Aug 6;344(8919):395
An apple a day? [letter] McCardle K. **N Engl J Med** 1994 Sep 22;331(12):815–6
What transplantation can teach us about health care reform [letter] Otten J. **N Engl J Med** 1994 Sep 22;331(12):813
An apple a day? [letter] Saver BG. **N Engl J Med** 1994 Sep 22;331(12):815
An apple a day? [letter] Wennberg JE. **N Engl J Med** 1994 Sep 22;331(12):815; discussion 816
A time for optimism. Herndon DN. **Surgery** 1994 Aug; 116(2):119–23
Key issues in managed competition. Shapiro DW.
West J Med 1994 May;160(5):434–9

HEALTH EXPENDITURES

Financing long-term care [letter] Hann JB 3rd.
West J Med 1994 Jun;160(6):583

HEALTH FAIRS

C.A.R.E. Fair: one-stop shopping for an underserved population [news] Melland R, et al.
Am J Public Health 1994 Aug;84(8):1337–8

HEALTH MAINTENANCE ORGANIZATIONS

The "teaching HMO": a new academic partner. Moore GT, et al. **Acad Med** 1994 Aug;69(8):595–600
Data watch. HMO enrollment—southern markets trail rest of U.S. **Hosp Health Netw** 1994 Aug 20;68(16):56

HEALTH MANPOWER

Association of American Medical Colleges and American Medical Association joint statement on physician workforce planning and graduate medical education reform policies. Cohen JJ, et al. **JAMA** 1994 Sep 7;272(9):712

HEALTH OCCUPATIONS

Resolving inconsistencies in tutor expertise research: does lack of structure cause students to seek tutor guidance? [see comments] Schmidt HG. **Acad Med** 1994 Aug; 69(8):656–62. Comment in: Acad Med 1994 Aug;69(8):646–8.

HEALTH PERSONNEL

Testing for predictive validity in health care education research: a critical review. Renger R, et al. **Acad Med** 1994 Aug;69(8):685–7 (25 ref.)
Models of linear and cyclical grief. Different approaches to different experiences. Worthington RC.
Clin Pediatr (Phila) 1994 May;33(5):297–300; discussion 301–2
Device-specific risk of needlestick injury in Italian health care workers. Ippolito G, et al. **JAMA** 1994 Aug 24–31; 272(8):607–10
Prevalence of hepatitis C antibodies in health-care workers [letter] Amarapurkar DN. **Lancet** 1994 Jul 30;344(8918):339
Occupational transmission of HCV [letter] Perez-Trallero E, et al. **Lancet** 1994 Aug 20;344(8921):548
Prevalence of hepatitis C antibodies in health-care workers. Italian Study Group on Blood-borne Occupational Risk in Dialysis [letter] Petrosillo N, et al. **Lancet** 1994 Jul 30; 344(8918):339–40

HEALTH POLICY

Gebbie quits as Clinton's AIDS "czar " [news]
Am J Nurs 1994 Aug;94(8):73
A national health work force policy. American College of Physicians. **Ann Intern Med** 1994 Oct 1;121(7):542–6

HEALTH PRIORITIES

Making aging a public health priority [editorial] Kane R.
Am J Public Health 1994 Aug;84(8):1213–4
Cancer prevention and control priorities for the year 2000. A commentary. Engstrom PF. **Cancer** 1994 Aug 15;74(4 Suppl):1433–7
Reaching toward and beyond the year 2000 goals for cigarette smoking. Research and public health priorities. Gritz ER. **Cancer** 1994 Aug 15;74(4 Suppl):1423–32 (73 ref.)
Setting priorities in health care: an economist's view. Williams A. **J Bone Joint Surg Br** 1991 May;73(3):365–7

HEALTH PROMOTION

Grassroots efforts to promote tobacco-free schools in rural Missouri [news] Eischen MH, et al.
Am J Public Health 1994 Aug;84(8):1336–7
Adolescents and condom use. Hufford D.
Arch Pediatr Adolesc Med 1994 Aug;148(8):879
Cancer prevention through health promotion. Defining the role of physicians in public health. Love RR. **Cancer** 1994 Aug 15;74(4 Suppl):1418–22 (14 ref.)
Health promotion: the ethical dimension. McCormick J.
Lancet 1994 Aug 6;344(8919):390–1

HEALTH SERVICES ACCESSIBILITY

Eating disorders and health insurance. Silber TJ.
Arch Pediatr Adolesc Med 1994 Aug;148(8):785–8
Direct access exercise electrocardiography: a new service that improves the management of suspected ischaemic heart disease in the community. McClements BM, et al.
Br Heart J 1994 Jun;71(6):531–5
Avoidable hospitalizations [comment] Goldstein AO.
J Fam Pract 1994 Aug;39(2):186–7. Comment on: J Fam Pract 1994 Aug;39(2):123–8.
Primary care physicians and avoidable hospitalizations [see comments] Parchman ML, et al. **J Fam Pract** 1994 Aug; 39(2):123–8. Comment in: J Fam Pract 1994 Aug;39(2):186–7.
Structural barriers to the use of formal in-home services by elderly Latinos. Wallace SP, et al. **J Gerontol** 1994 Sep; 49(5):S253–63

HEALTH SERVICES FOR THE AGED

Making aging a public health priority [editorial] Kane R.
Am J Public Health 1994 Aug;84(8):1213–4
Equity in health care. Health needs vary among elderly people [letter] Williams ES, et al. **BMJ** 1994 Jul 16;

309(6948):198

HEALTH SERVICES MISUSE

Avoidable hospitalizations [comment] Goldstein AO. **J Fam Pract** 1994 Aug;39(2):186–7. Comment on: J Fam Pract 1994 Aug;39(2):123–8.
Primary care physicians and avoidable hospitalizations [see comments] Parchman ML, et al. **J Fam Pract** 1994 Aug; 39(2):123–8. Comment in: J Fam Pract 1994 Aug;39(2):186–7.

HEALTH SERVICES NEEDS AND DEMAND

Equity in health care. Health needs vary among elderly people [letter] Williams ES, et al. **BMJ** 1994 Jul 16; 309(6948):198
Unmet needs in occupational hearing conservation [letter] Morata TC, et al. **Lancet** 1994 Aug 13;344(8920):479

HEALTH SERVICES RESEARCH

Outcomes research in medical rehabilitation. A primer and introduction to a series. Johnston MV, et al. **Am J Phys Med Rehabil** 1994 Jul–Aug;73(4):296–303
Lumbar spine surgery and mortality among Medicare beneficiaries, 1986. Oldridge NB, et al. **Am J Public Health** 1994 Aug;84(8):1292–8
Building our future together. Davidson D. **Hosp Health Netw** 1994 Aug 20;68(16):8
A critical appraisal of the quality of quality-of-life measurements [see comments] Gill TM, et al. **JAMA** 1994 Aug 24–31;272(8):619–26. Comment in: JAMA 1994 Aug 24–31;272(8):630–1.
Health status, quality of life, and the individual [comment] Guyatt GH, et al. **JAMA** 1994 Aug 24–31;272(8):630–1. Comment on: JAMA 1994 Aug 24–31;272(8):619–26.

HEALTH STATUS

Sociodemographic and health factors in driving patterns after 50 years of age. Kington R, et al. **Am J Public Health** 1994 Aug;84(8):1327–9
Health and social inequality in Europe. Classification used in paper was misleading [letter] Mackenbach JP, et al. **BMJ** 1994 Jul 2;309(6946):57
Health and social inequality in Europe. Migration from deprived areas may be a factor [letter] O'Reilly D. **BMJ** 1994 Jul 2;309(6946):57–8
The psychosocial and clinical status of younger women with early rheumatoid arthritis: a longitudinal study with frequent measures. Crotty M, et al. **Br J Rheumatol** 1994 Aug;33(8):754–60
Health status, quality of life, and the individual [comment] Guyatt GH, et al. **JAMA** 1994 Aug 24–31;272(8):630–1. Comment on: JAMA 1994 Aug 24–31;272(8):619–26.
Absolute effects of relative poverty [news] Dean M. **Lancet** 1994 Aug 13;344(8920):463
Graphical summary of patient status. Powsner SM, et al. **Lancet** 1994 Aug 6;344(8919):386–9

HEALTH STATUS INDICATORS

A critical appraisal of the quality of quality-of-life measurements [see comments] Gill TM, et al. **JAMA** 1994 Aug 24–31;272(8):619–26. Comment in: JAMA 1994 Aug 24–31;272(8):630–1.

HEARING LOSS, BILATERAL

Intravascular malignant lymphomatosis manifesting clinically as bilateral sudden hearing loss and cytomegalovirus encephalitis. Nagayama M, et al. **Neurology** 1994 Aug; 44(8):1518–20

HEARING LOSS, NOISE-INDUCED

Unmet needs in occupational hearing conservation [letter] Morata TC, et al. **Lancet** 1994 Aug 13;344(8920):479
Separating noise-induced from age-related hearing loss. Dobie RA. **West J Med** 1994 Jun;160(6):564–5

HEARING LOSS, SENSORINEURAL

Incidence of sensorineural hearing loss in patients evaluated for tympanostomy tubes. Manning SC, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):881–4
Serum antibody to inner ear proteins in patients with progressive hearing loss. Correlation with disease activity and response to corticosteroid treatment. Moscicki RA, et al. **JAMA** 1994 Aug 24–31;272(8):611–6

HEART

Effect of verapamil on absolute myocardial blood flow in hypertrophic cardiomyopathy. Gistri R, et al. **Am J Cardiol** 1994 Aug 15;74(4):363–8
Preoperative clinical assessment and dipyridamole thallium-201 scintigraphy for prediction and prevention of cardiac events in patients having major noncardiovascular surgery and known or suspected coronary artery disease. Younis L, et al. **Am J Cardiol** 1994 Aug 15;74(4):311–7
The effects of isoflurane on regional myocardial contractility and metabolism in "stunned" myocardium in acutely instrumented dogs. Kanaya N, et al. **Anesth Analg** 1994 Sep;79(3):447–54
Sevoflurane inhibited beta-adrenoceptor-G protein bindings in myocardial membrane in rats. Sanuki M, et al. **Anesth Analg** 1994 Sep;79(3):466–71
Activation of the Ca2+ release channel of cardiac sarcoplasmic reticulum by volatile anesthetics. Connelly TJ, et al. **Anesthesiology** 1994 Aug;81(2):459–69
Relations between resting ventricular long axis function, the electrocardiogram, and myocardial perfusion imaging in syndrome X. Henein MY, et al. **Br Heart J** 1994 Jun; 71(6):541–7
QT interval dispersion: a non-invasive marker of susceptibility to arrhythmia in patients with sustained ventricular arrhythmias? Pye M, et al. **Br Heart J** 1994 Jun;71(6):511–4
Early detection of abnormal coronary flow reserve in asymptomatic men at high risk for coronary artery disease using positron emission tomography. Dayanikli F, et al. **Circulation** 1994 Aug;90(2):808–17
Scopolamine improves autonomic balance in advanced congestive heart failure. La Rovere MT, et al. **Circulation** 1994 Aug;90(2):838–43
Histological alterations in chronically hypoperfused myocardium. Correlation with PET findings. Maes A, et al. **Circulation** 1994 Aug;90(2):735–45
Heart rate variability as a prognostic tool in cardiology. A contribution to the problem from a theoretical point of view. Moser M, et al. **Circulation** 1994 Aug;90(2):1078–82
Spatiotemporal relation between gap junctions and fascia adherens junctions during postnatal development of human ventricular myocardium [see comments] Peters NS, et al. **Circulation** 1994 Aug;90(2):713–25. Comment in: Circulation 1994 Aug;90(2):1103–6.
Changes in the topology of gap junctions as an adaptive structural response of the myocardium [comment] Spach MS. **Circulation** 1994 Aug;90(2):1103–6. Comment on: Circulation 1994 Aug;90(2):713–25.
Delayed afterdepolarizations and triggered arrhythmias in hypertrophic cardiomyopathic hearts. Samson RA, et al. **J Lab Clin Med** 1994 Aug;124(2):242–8

HEART ANEURYSM

The use of latissimus dorsi muscle flap in reconstructive heart surgery. Lalinde E, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):490–5

HEART ARREST

Sinus arrest after right stellate ganglion block [letter] Masuda A, et al. **Anesth Analg** 1994 Sep;79(3):607
Interposed abdominal compression-CPR: which patients are benefited? Why? [letter] Inchiosa MA Jr, et al. **Circulation** 1994 Aug;90(2):1113–4
Cardiac arrest in the dialysis unit. Hancock EW. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):87–8

HEART ARREST, INDUCED

Effect of postcardioplegia reperfusion rhythm on myocardial blood flow. Holman WL, et al. **Ann Thorac Surg** 1994 Aug; 58(2):351–8
Experimental comparison of manually inflatable versus autoinflatable retrograde cardioplegia catheters. Menasché P. **Ann Thorac Surg** 1994 Aug;58(2):533–5
Safety of aprotinin in profound hypothermia and circulatory arrest [letter] Smith CR, et al. **Ann Thorac Surg** 1994 Aug; 58(2):606–8

HEART-ASSIST DEVICES

Clinical implantation of the wearable Baxter Novacor ventricular assist system. Loisance DY, et al. **Ann Thorac Surg** 1994 Aug;58(2):551–4
Coronary artery operation supported by the Hemopump: an experimental study on pig. Lönn U, et al. **Ann Thorac Surg** 1994 Aug;58(2):516–8
Coronary artery operation with support of the Hemopump cardiac assist system. Lönn U, et al. **Ann Thorac Surg** 1994 Aug;58(2):519–22; discussion 523

HEART ATRIUM

Value of multiplane transoesophageal echocardiography in recurrent atrial myxoma. Brown AS, et al. **Br Heart J** 1994 Jun;71(6):540

HEART BLOCK

Staged pacing therapy for congenital complete heart block in premature infants. Weindling SN, et al. **Am J Cardiol** 1994 Aug 15;74(4):412–3
Long-term outcome for the mothers of infants with isolated congenital complete heart block: comment on the article by Julkunen et al [letter] Brucato A, et al. **Arthritis Rheum** 1994 Aug;37(8):1261

HEART CATHETERIZATION

Experimental comparison of manually inflatable versus autoinflatable retrograde cardioplegia catheters. Menasché P. **Ann Thorac Surg** 1994 Aug;58(2):533–5

HEART CONDUCTION SYSTEM

Detection of atrial vulnerability by transesophageal atrial pacing and the relation of symptoms in children with Wolff-Parkinson-White syndrome and in a symptomatic control group. Drago F, et al. **Am J Cardiol** 1994 Aug 15;74(4):400–1
Effects of intravenous adenosine in patients with preexcited junctional tachycardias: therapeutic efficacy and incidence of proarrhythmic events. Garratt CJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):401–4
Relative effects of left ventricular mass and conduction disturbance on activation in patients with pathological left ventricular hypertrophy. Xiao HB, et al. **Br Heart J** 1994 Jun;71(6):548–53
Effects of heptanol, class Ic, and class III drugs on reentrant ventricular tachycardia. Importance of the excitable gap for the inducibility of double-wave reentry. Boersma L, et al. **Circulation** 1994 Aug;90(2):1012–22

HEART DEFECTS, CONGENITAL

Cardiovascular teratogenicity of terbutaline and ritodrine in the chick embryo. Lenselink DR, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):501–6
Death in infancy from unrecognised congenital heart disease. Abu-Harb M, et al. **Arch Dis Child** 1994 Jul;71(1):3–7
Coarctation of the aorta in Kabuki syndrome. Hughes HE, et al. **Arch Dis Child** 1994 Jun;70(6):512–4
Impact of cyanotic heart disease on school performance. Wright M, et al. **Arch Dis Child** 1994 Jul;71(1):64–70
Transtracheal Doppler in infants and small children following surgery for congenital heart disease: rational use of an improved technology. Peterson RJ, et al. **Crit Care Med** 1994 Aug;22(8):1294–300
Prenatal screening for cardiac anomalies: the value of routine addition of the aortic root to the four-chamber view. Kirk JS, et al. **Obstet Gynecol** 1994 Sep;84(3):427–31
The role of the primary care physician in the care of children with serious heart disease. Young PC, et al. **Pediatrics** 1994 Sep;94(3):284–90

HEART DISEASES

Relation of thrombus in the left atrial appendage by transesophageal echocardiography to clinical risk factors for thrombus formation. Brickner ME, et al. **Am J Cardiol** 1994 Aug 15;74(4):391–3
Spontaneous echo contrast in the descending aorta detected by transesophageal echocardiography. deFilippi CR, et al. **Am J Cardiol** 1994 Aug 15;74(4):410–1
Preoperative clinical assessment and dipyridamole thallium-201 scintigraphy for prediction and prevention of cardiac events in patients having major noncardiovascular surgery and known or suspected coronary artery disease. Younis L, et al. **Am J Cardiol** 1994 Aug 15;74(4):311–7
Opportunistic invasion of the heart in Hispanic patients with acquired immunodeficiency syndrome. Altieri PI, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):56–9
Relative effectiveness of four preoperative tests for predicting adverse cardiac outcomes after vascular surgery: a meta-analysis. Mantha S, et al. **Anesth Analg** 1994 Sep; 79(3):422–33
Intracardiac thrombus: a risk of incomplete anticoagulation for cardiac operations [see comments] Cheung AT, et al. **Ann Thorac Surg** 1994 Aug;58(2):541–2. Comment in: Ann Thorac Surg 1994 Aug;58(2):285–6.
Holding smokers accountable for heart disease costs. Kaesemeyer WH. **Circulation** 1994 Aug;90(2):1029–32
Unusual cardiac complications after lithotripsy [letter] Sharada B, et al. **Lancet** 1994 Jul 30;344(8918):346

HEART FAILURE, CONGESTIVE

Heart failure: management of patients with left ventricular systolic dysfunction. Agency for Health Care Policy and Research [see comments] **Am Fam Physician** 1994 Sep 1; 50(3):603–16. Comment in: Am Fam Physician 1994 Sep 1;50(3):531–2.
Five points from the AHCPR guideline on heart failure [editorial; comment] Brooks NH. **Am Fam Physician** 1994 Sep 1;50(3):531–2. Comment on: Am Fam Physician 1994 Sep 1;50(3):603–16.
Blood levels of erythropoietin in congestive heart failure and correlation with clinical, hemodynamic, and hormonal profiles. Volpe M, et al. **Am J Cardiol** 1994 Sep 1; 74(5):468–73
Prognostic significance of left ventricular diastolic indexes in beta-thalassemia major. Hou JW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):862–6
Usefulness of arterial blood gas estimations during exercise in patients with chronic heart failure. Clark AL, et al. **Br Heart J** 1994 Jun;71(6):528–30
Evidence of inadequate investigation and treatment of patients with heart failure. Clarke KW, et al. **Br Heart J** 1994 Jun;71(6):584–7

HEART FAILURE, CONGESTIVE

Effects of L-arginine on impaired acetylcholine-induced and ischemic vasodilation of the forearm in patients with heart failure. Hirooka Y, et al. **Circulation** 1994 Aug;90(2):658-68
Scopolamine improves autonomic balance in advanced congestive heart failure. La Rovere MT, et al. **Circulation** 1994 Aug;90(2):838-43
Key references on heart failure. Lorell BH, et al. **Circulation** 1994 Aug;90(2):1093-100
Plasma arteriovenous cGMP difference as a useful indicator of nitrate tolerance in patients with heart failure. Tsutamoto T, et al. **Circulation** 1994 Aug;90(2):823-9
The kinetic profiles of enalapril and enalaprilat and their possible developmental changes in pediatric patients with congestive heart failure. Nakamura H, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):160-8
Randomised trial of low-dose amiodarone in severe congestive heart failure. Grupo de Estudio de la Sobrevida en la Insuficiencia Cardiaca en Argentina (GESICA) [see comments] Doval HC, et al. **Lancet** 1994 Aug 20; 344(8921):493-8. Comment in: Lancet 1994 Aug 20;344(8921):489-90.
Enhanced basal nitric oxide production in heart failure: another failed counter-regulatory vasodilator mechanism? Habib F, et al. **Lancet** 1994 Aug 6;344(8919):371-3
Amiodarone for chronic heart failure [comment] Henderson AH. **Lancet** 1994 Aug 20;344(8921):489-90. Comment on: Lancet 1994 Aug 20;344(8921):493-8.
Increased nitric oxide production in heart failure. Winlaw DS, et al. **Lancet** 1994 Aug 6;344(8919):373-4

HEART-LUNG TRANSPLANTATION

Donor and recipient predicted lung volume and lung size after heart-lung transplantation. Tamm M, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):403-7

HEART NEOPLASMS

Radical nephrectomy in patients with renal cell carcinoma with venous, vena caval, and atrial extension. Swierzewski DJ, et al. **Am J Surg** 1994 Aug;168(2):205-9 (18 ref.)
Atrial myxoma: report of 24 operations using the biatrial approach. Kabbani SS, et al. **Ann Thorac Surg** 1994 Aug; 58(2):483-7; discussion 487-8
Carney's complex in association with right atrial myxoma. Tatebe S, et al. **Ann Thorac Surg** 1994 Aug;58(2):561-2
Value of multiplane transoesophageal echocardiography in recurrent atrial myxoma. Brown AS, et al. **Br Heart J** 1994 Jun;71(6):540

HEART RATE

Limitations of heart rate variability measurements [letter] Sanderson JE. **Am J Cardiol** 1994 Aug 15;74(4):417
Effects of beta blockers (atenolol or metoprolol) on heart rate variability after acute myocardial infarction. Sandrone G, et al. **Am J Cardiol** 1994 Aug 15;74(4):340-5
Temporal influences on the prediction of postinfarction mortality by heart rate variability: a comparison with the left ventricular ejection fraction. Odemuyiwa O, et al. **Br Heart J** 1994 Jun;71(6):521-7
Unexpected interaction between beta-adrenergic blockade and heart rate variability before and after myocardial infarction. A longitudinal study in dogs at high and low risk for sudden death. Adamson PB, et al. **Circulation** 1994 Aug;90(2):976-82
Scopolamine improves autonomic balance in advanced congestive heart failure. La Rovere MT, et al. **Circulation** 1994 Aug;90(2):838-43
Heart rate variability as a prognostic tool in cardiology. A contribution to the problem from a theoretical point of view. Moser M, et al. **Circulation** 1994 Aug;90(2):1078-82
Reduced heart rate variability and mortality risk in an elderly cohort. The Framingham Heart Study. Tsuji H, et al. **Circulation** 1994 Aug;90(2):878-83

HEART RATE, FETAL

Perinatal observations in forty-eight neurologically impaired term infants. Phelan JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):424-31
A comparative study of the fetal electrocardiogram recorded by the STAN an Nottingham systems. Skillern L, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):582-6
Can fetal biophysical observations anticipate outcome in preterm labor or preterm rupture of membranes? Devoe LD, et al. **Obstet Gynecol** 1994 Sep;84(3):432-8
Assessment of fetal well-being using the nonstress test in the home setting. Naef RW 3rd, et al. **Obstet Gynecol** 1994 Sep;84(3):424-6

HEART SEPTAL DEFECTS

Complete atrioventricular septal defect with tetralogy of Fallot: diagnosis and management. Gatzoulis MA, et al. **Br Heart J** 1994 Jun;71(6):579-83

HEART SEPTAL DEFECTS, ATRIAL

Fiscal impact of a practice pattern for secundum atrial septal defect repair in children. Davis JT, et al. **Am J Cardiol** 1994 Sep 1;74(5):512-4
Comparison of transcranial contrast Doppler sonography and transesophageal contrast echocardiography for the detection of patent foramen ovale in young stroke patients. Job FP, et al. **Am J Cardiol** 1994 Aug 15;74(4):381-4

HEART SOUNDS

Hemodynamic and anatomic factors affecting the frequency content of Still's innocent murmur. Donnerstein RL, et al. **Am J Cardiol** 1994 Sep 1;74(5):508-10

HEART SURGERY

Fiscal impact of a practice pattern for secundum atrial septal defect repair in children. Davis JT, et al. **Am J Cardiol** 1994 Sep 1;74(5):512-4
Pancuronium or vecuronium for treatment of shivering after cardiac surgery. Dupuis JY, et al. **Anesth Analg** 1994 Sep; 79(3):472-81
Internal jugular bulb blood velocity as a continuous indicator of cerebral blood flow during open heart surgery. Ohsumi H, et al. **Anesthesiology** 1994 Aug;81(2):325-32
Intracardiac thrombus: a risk of incomplete anticoagulation for cardiac operations [see comments] Cheung AT, et al. **Ann Thorac Surg** 1994 Aug;58(2):541-2. Comment in: Ann Thorac Surg 1994 Aug;58(2):285-6.
Autotransfusion: is there a benefit in a current practice of aggressive blood conservation? Morris JJ, et al. **Ann Thorac Surg** 1994 Aug;58(2):502-7; discussion 508
Perioperative histologic and ultrastructural changes in the pericardium and adhesions. Nkere UU, et al. **Ann Thorac Surg** 1994 Aug;58(2):437-44
Risk and benefit of low systemic heparinization during open heart operations [see comments] von Segesser LK, et al. **Ann Thorac Surg** 1994 Aug;58(2):391-7; discussion 398. Comment in: Ann Thorac Surg 1994 Aug;58(2):285-6.
Vancomycin administration in cardiac surgical patients [letter] Kollef MH. **Crit Care Med** 1994 Aug;22(8):1336-7
Where did I go wrong? Treasure T. **Lancet** 1994 Aug 13; 344(8920):419-20

HEART TRANSPLANTATION

The Mediterranean diet, heart transplantation, and lipoprotein levels [letter] Massé J. **Am J Cardiol** 1994 Aug 15;74(4):417-8
Orotic acid improves left ventricular recovery four days after heterotopic transplantation. Yeh T Jr, et al. **Ann Thorac Surg** 1994 Aug;58(2):409-15
Correlation between cellular rejection of cardiac allografts and quantitative changes among T-cell subsets identified by V beta epitope expression. Carlquist JF, et al. **Circulation** 1994 Aug;90(2):686-93
Induction of acidic fibroblast growth factor and full-length platelet-derived growth factor expression in human cardiac allografts. Analysis by PCR, in situ hybridization, and immunohistochemistry. Zhao XM, et al. **Circulation** 1994 Aug;90(2):677-85
Nicardipine for the treatment of hypertension following cardiac transplantation in a 14-year-old boy. Larsen A, et al. **Clin Pediatr (Phila)** 1994 May;33(5):309-11
Portal vein administration of donor cells promotes peripheral allospecific hyporesponsiveness and graft tolerance. Yu S, et al. **Surgery** 1994 Aug;116(2):229-34; discussion 234-5

HEART VALVE DISEASES

Permanent pacing following repeat cardiac valve surgery. Jaeger FJ, et al. **Am J Cardiol** 1994 Sep 1;74(5):505-7

HEART VALVE PROSTHESIS

Downsizing of valve allografts for use as right heart conduits. Hiramatsu T, et al. **Ann Thorac Surg** 1994 Aug; 58(2):339-42; discussion 342-3
Interaction of age and coronary disease after valve replacement: implications for valve selection. Jones EL, et al. **Ann Thorac Surg** 1994 Aug;58(2):378-84; discussion 384-5
Elective removal of convexo-concave Björk-Shiley valves. Rajesh PB, et al. **Ann Thorac Surg** 1994 Aug;58(2):563-4; discussion 564-5
Infective endocarditis in patients who had replacement of the aortic root. Ralph-Edwards A, et al. **Ann Thorac Surg** 1994 Aug;58(2):429-32; discussion 432-3
Thrombolysis in left-sided prosthetic valve occlusion: immediate and follow-up results. Reddy NK, et al. **Ann Thorac Surg** 1994 Aug;58(2):462-70; discussion 470-1
Aortic valve replacement with heparin-coated perfusion system [letter] Sierra-Quiroga J, et al. **Ann Thorac Surg** 1994 Aug;58(2):603
Surgical treatment of infected composite graft after replacement of ascending aorta. Soyer R, et al. **Ann Thorac Surg** 1994 Aug;58(2):425-8
Ten-year experience of cardiac surgery in patients aged 80 years and over. Tsai TP, et al. **Ann Thorac Surg** 1994 Aug; 58(2):445-50; discussion 450-1
Continuation of warfarin-nafcillin interaction during dicloxacillin therapy. Taylor AT, et al. **J Fam Pract** 1994 Aug;39(2):182-5 (9 ref.)

HEART VENTRICLE

A new method for indexing left ventricular mass for differences in body size. Lauer MS, et al. **Am J Cardiol** 1994 Sep 1;74(5):487-91
Echocardiographic and hemodynamic indexes of left ventricular preload in patients with normal and abnormal ventricular function. Cheung AT, et al. **Anesthesiology** 1994 Aug;81(2):376-87

HEAT

Hyperthermia increases intercellular adhesion molecule-1 expression and lymphocyte adhesion to endothelial cells. Lefor AT, et al. **Surgery** 1994 Aug;116(2):214-20; discussion 220-1

HEAT EXHAUSTION

Hyperthermia and heatstroke. Simon HB. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):65-8, 73, 78-80

HEAT-SHOCK PROTEINS

Gamma delta T cells in human decidua [letter] Divers M, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):578-9
Proliferative response to conserved epitopes of the Chlamydia trachomatis and human 60-kilodalton heat-shock proteins by lymphocytes from women with salpingitis. Witkin SS, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):455-60
Endocrine and molecular responses to surgical stress. Udelsman R, et al. **Curr Probl Surg** 1994 Aug;31(8):653-720 (178 ref.)
Adrenergic regulation of adrenal and aortic heat shock protein. Udelsman R, et al. **Surgery** 1994 Aug;116(2):177-82

HELICOBACTER INFECTIONS

Familial clustering of Helicobacter pylori infection. Blecker U, et al. **Clin Pediatr (Phila)** 1994 May;33(5):307-8 (16 ref.)
Helicobacter pylori and gastric lymphoma [letter] Mohandas KM. **N Engl J Med** 1994 Sep 15;331(11):746

HELICOBACTER PYLORI

Human monoclonal antibodies from stomach carcinoma patients react with Helicobacter pylori and stimulate stomach cancer cells in vitro. Vollmers HP, et al. **Cancer** 1994 Sep 1;74(5):1525-32
Familial clustering of Helicobacter pylori infection. Blecker U, et al. **Clin Pediatr (Phila)** 1994 May;33(5):307-8 (16 ref.)
Helicobacter pylori is associated with alterations in intestinal gas profile among patients with nonulcer dyspepsia. Minocha A, et al. **Dig Dis Sci** 1994 Aug;39(8):1613-7
Polymerase chain reaction assay for the detection of Helicobacter pylori in gastric biopsy specimens: comparison with culture, rapid urease test, and histopathological tests. Fabre R, et al. **Gut** 1994 Jul; 35(7):905-8
Salivary antibodies to Helicobacter pylori: screening dyspeptic patients before endoscopy. Patel P, et al. **Lancet** 1994 Aug 20;344(8921):511-2
Helicobacter pylori and gastric lymphoma [letter] Mohandas KM. **N Engl J Med** 1994 Sep 15;331(11):746

HELLP SYNDROME

Enhancement of hepatic artery resistance to blood flow in preeclampsia in presence or absence of HELLP syndrome (hemolysis, elevated liver enzymes, and low platelets). Oosterhof H, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):526-30

HEMANGIOMA

Intravascular hemangioma of the temporal artery [letter] Margo CE. **Arch Ophthalmol** 1994 Aug;112(8):1024
Early excision of nasal hemangiomas: the L-approach. van der Meulen JC, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):465-73; discussion 474-5

HEMARTHROSIS

Lessons in the investigation of irritable hip: failure of ultrasound to detect haemarthrosis. Mathie AG, et al. **J Bone Joint Surg Br** 1991 May;73(3):518-9

HEMATOMA

Carotid exploration for acute postoperative thrombosis. Peer RM, et al. **Am J Surg** 1994 Aug;168(2):168-70

HEMATOPOIESIS

In vivo synergy between recombinant human stem cell factor and recombinant human granulocyte colony-stimulating factor in baboons enhanced circulation of progenitor cells. Andrews RG, et al. **Blood** 1994 Aug 1;84(3):800-10
Abnormal response to granulocyte colony-stimulating factor (G-CSF) in canine cyclic hematopoiesis is not caused by altered G-CSF receptor expression. Avalos BR, et al. **Blood** 1994 Aug 1;84(3):789-94
Mac-1 (CD11b/CD18) and CD45 mediate the adhesion of hematopoietic progenitor cells to stromal cell elements via recognition of stromal heparan sulfate. Coombe DR, et al.

Blood 1994 Aug 1;84(3):739-52
Direct synergistic effects of interleukin-7 on in vitro myelopoiesis of human CD34+ bone marrow progenitors. Jacobsen FW, et al. **Blood** 1994 Aug 1;84(3):775-9
Growth and differentiation of the human megakaryoblastic cell line (ELF-153): a model for early stages of megakaryocytopoiesis. Mouthon MA, et al. **Blood** 1994 Aug 15;84(4):1085-97
Generation of human natural killer cells from immature progenitors does not require marrow stromal cells. Silva MR, et al. **Blood** 1994 Aug 1;84(3):841-6
Mobilization of long-term hematopoietic reconstituting cells in mice by the combination of stem cell factor plus granulocyte colony-stimulating factor. Yan XQ, et al. **Blood** 1994 Aug 1;84(3):795-9

HEMATOPOIETIC CELL GROWTH FACTORS

In vivo synergy between recombinant human stem cell factor and recombinant human granulocyte colony-stimulating factor in baboons enhanced circulation of progenitor cells. Andrews RG, et al. **Blood** 1994 Aug 1;84(3):800-10
Direct synergistic effects of interleukin-7 on in vitro myelopoiesis of human CD34+ bone marrow progenitors. Jacobsen FW, et al. **Blood** 1994 Aug 1;84(3):775-9
Mobilization of long-term hematopoietic reconstituting cells in mice by the combination of stem cell factor plus granulocyte colony-stimulating factor. Yan XQ, et al. **Blood** 1994 Aug 1;84(3):795-9
Transforming growth factor-beta prevents stem cell factor-mediated rescue of mast cells from apoptosis after IL-3 deprivation. Mekori YA, et al. **J Immunol** 1994 Sep 1;153(5):2194-203
Synergy of IL-1 and stem cell factor in radioprotection of mice is associated with IL-1 up-regulation of mRNA and protein expression for c-kit on bone marrow cells. Neta R, et al. **J Immunol** 1994 Aug 15;153(4):1536-43

HEMATOPOIETIC STEM CELLS

Mac-1 (CD11b/CD18) and CD45 mediate the adhesion of hematopoietic progenitor cells to stromal cell elements via recognition of stromal heparan sulfate. Coombe DR, et al. **Blood** 1994 Aug 1;84(3):739-52
Efficient retrovirus-mediated gene transduction into murine hematopoietic stem cells and long-lasting expression using a Transwell coculture system. Germeraad WT, et al. **Blood** 1994 Aug 1;84(3):780-8
Direct synergistic effects of interleukin-7 on in vitro myelopoiesis of human CD34+ bone marrow progenitors. Jacobsen FW, et al. **Blood** 1994 Aug 1;84(3):775-9
Characterization of murine CD34, a marker for hematopoietic progenitor and stem cells. Krause DS, et al. **Blood** 1994 Aug 1;84(3):691-701
Aggregated IgE mimic interleukin-3-induced histamine synthesis by murine hematopoietic progenitors. Salachas F, et al. **Blood** 1994 Aug 15;84(4):1098-107
Retrovirus-mediated transfer of the erythropoietin gene in hematopoietic cells improves the erythrocyte phenotype in murine beta-thalassemia. Villeval JL, et al. **Blood** 1994 Aug 1;84(3):928-33
Distribution of receptors for granulocyte-macrophage colony-stimulating factor on immature CD34+ bone marrow cells, differentiating monomyeloid progenitors, and mature blood cell subsets. Wognum AW, et al. **Blood** 1994 Aug 1;84(3):764-74
Bone marrow transplants from peripheral blood [editorial] Holyoake TL, et al. **BMJ** 1994 Jul 2;309(6946):4-5
Autologous bone marrow and peripheral blood progenitor transplant for breast cancer. Triozzi PL. **Lancet** 1994 Aug 13;344(8920):418-9

HEMATOPORPHYRIN PHOTORADIATION

Variable light-dose effect on photodynamic therapy for laryngeal papillomas. Abramson AL, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):852-5

HEMATURIA

Causes of pediatric hematuria: schistosomiasis and abuse [letter] Batman A. **Am Fam Physician** 1994 Sep 1;50(3):535, 538
Causes of pediatric hematuria: schistosomiasis and abuse [letter] Chinitz J. **Am Fam Physician** 1994 Sep 1;50(3):535
Causes of pediatric hematuria: schistosomiasis and abuse [letter] Kerchief KR. **Am Fam Physician** 1994 Sep 1; 50(3):535

HEMIN

Iron protoporphyrin IX (hemin) but not tin or zinc protoporphyrin IX can stimulate gene expression in K562 cells from enhancer elements containing binding sites for NF-E2. Palma JF, et al. **Blood** 1994 Aug 15;84(4):1288-97

HEMIPLEGIA

Compensation in recovery of upper extremity function after stroke: the Copenhagen Stroke Study. Nakayama H, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):852-7
Temporal, kinematic, and kinetic variables related to gait speed in subjects with hemiplegia: a regression approach. Olney SJ, et al. **Phys Ther** 1994 Sep;74(9):872-85

HEMOCHROMATOSIS

Blood lead concentrations in hereditary hemochromatosis [see comments] Barton JC, et al. **J Lab Clin Med** 1994 Aug;124(2):193-8. Comment in: J Lab Clin Med 1994 Aug;124(2):152-3.
Absorption of iron and lead in hereditary hemochromatosis [editorial; comment] Conrad ME, et al. **J Lab Clin Med** 1994 Aug;124(2):152-3. Comment on: J Lab Clin Med 1994 Aug;124(2):193-8.
Hemochromatosis and diabetes [letter] Manachino D, et al. **Mayo Clin Proc** 1994 Sep;69(9):913-4

HEMODIALYSIS

Hemodialysis access in the pediatric patient population. Lumsden AB, et al. **Am J Surg** 1994 Aug;168(2):197-201
Cardiac arrest in the dialysis unit. Hancock EW. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):87-8
Mixed systemic amyloidosis in a patient receiving long term haemodialysis. Fernandez-Alonso J, et al. **J Clin Pathol** 1994 Jun;47(6):560-1
Ultrasonic diagnosis of renal cell carcinoma in hemodialysis patients. Terasawa Y, et al. **J Urol** 1994 Sep;152(3):846-51
Dialysis membranes: clinical effects [comment] Boulton-Jones M. **Lancet** 1994 Aug 27;344(8922):559. Comment on: Lancet 1994 Aug 27;344(8922):570-2.
Biocompatible membranes in acute renal failure: prospective case-controlled study [see comments] Schiffl H, et al. **Lancet** 1994 Aug 27;344(8922):570-2. Comment in: Lancet 1994 Aug 27;344(8922):559.

HEMODIALYSIS UNITS, HOSPITAL

Prevalence of hepatitis C antibodies in health-care workers [letter] Jadoul M, et al. **Lancet** 1994 Jul 30;344(8918):339

HEMODYNAMICS

Hemodynamic and anatomic factors affecting the frequency content of Still's innocent murmur. Donnerstein RL, et al. **Am J Cardiol** 1994 Sep 1;74(5):508-10
Hemodynamics of volume loading compared with dobutamine in severe right ventricular infarction. Ferrario M, et al. **Am J Cardiol** 1994 Aug 15;74(4):329-33
Effects of disopyramide on left ventricular diastolic function in hypertrophic cardiomyopathy. Fifer MA, et al. **Am J Cardiol** 1994 Aug 15;74(4):405-8
Relation between age, arterial distensibility, and aortic dilatation in the Marfan syndrome. Jeremy RW, et al. **Am J Cardiol** 1994 Aug 15;74(4):369-73
Effects of aging on responses to isoproterenol tilt-table testing in patients with syncope. Sheldon R. **Am J Cardiol** 1994 Sep 1;74(5):459-63
Blood levels of erythropoietin in congestive heart failure and correlation with clinical, hemodynamic, and hormonal profiles. Volpe M, et al. **Am J Cardiol** 1994 Sep 1; 74(5):468-73
Making sense of hemodynamic monitoring. Dennison RD. **Am J Nurs** 1994 Aug;94(8):24-31; quiz 32
Nimodipine in the management of preeclampsia: maternal and fetal effects. Belfort MA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):417-24
Cardiovascular effects of ventilatory support and withdrawal. Pinsky MR. **Anesth Analg** 1994 Sep;79(3):567-76 (94 ref.)
Technology assessment and the "learning contamination" bias [editorial; comment] Roizen MF, et al. **Anesth Analg** 1994 Sep;79(3):410-2. Comment on: Anesth Analg 1994 Sep;79(3):538-44.
Effects of end-tidal gas monitoring and flow rates on hemodynamic stability and recovery profiles [see comments] Wang J, et al. **Anesth Analg** 1994 Sep; 79(3):538-44. Comment in: Anesth Analg 1994 Sep;79(3):410-2.
Oral dexmedetomidine preserves baroreceptor function and decreases anesthetic requirements of halothane-anesthetized dogs. Devcic A, et al. **Anesthesiology** 1994 Aug;81(2):419-30
Hemodynamic effects of carbon dioxide insufflation during thoracoscopy. Wolfer RS, et al. **Ann Thorac Surg** 1994 Aug; 58(2):404-7; discussion 407-8
Haemodynamic deterioration after treatment with adenosine. Cowell RP, et al. **Br Heart J** 1994 Jun;71(6):569-71
Myofibrillar Ca2+ sensitization predominantly enhances function and mechanical efficiency of stunned myocardium. Soei LK, et al. **Circulation** 1994 Aug;90(2):959-69
Plasma arteriovenous cGMP difference as a useful indicator of nitrate tolerance in patients with heart failure. Tsutamoto T, et al. **Circulation** 1994 Aug;90(2):823-9
Infusion pump operation, flow rate, and hemodynamic stability during epinephrine infusion [letter] Crisp CB, et al. **Crit Care Med** 1994 Aug;22(8):1339-40
Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Deppe SA, et al. **Crit Care Med** 1994 Aug;22(8):1248-52
Thermogenic effect of amrinone in healthy men. Ruttimann Y, et al. **Crit Care Med** 1994 Aug;22(8):1235-40
Impaired cerebral autoregulation in the newborn lamb during recovery from severe, prolonged hypoxia, combined with carotid artery and jugular vein ligation [see comments] Short BL, et al. **Crit Care Med** 1994 Aug;22(8):1262-8. Comment in: Crit Care Med 1994 Aug;22(8):1209-10.
Physiologic responses to an MR imaging procedure performed at a specific absorption rate of 6.0 W/kg. Shellock FG, et al. **Radiology** 1994 Sep;192(3):865-8

HEMOFILTRATION

Alternative method of ultrafiltration after cardiopulmonary bypass. Groom RC, et al. **Ann Thorac Surg** 1994 Aug; 58(2):573-4

HEMOGLOBIN C

Crystallization of recombinant hemoglobins with basic amino acid substitutions (Lys and Arg) at the beta 6 position. Adachi K, et al. **Blood** 1994 Aug 15;84(4):1309-13

HEMOGLOBIN C DISEASE

Reference values and hematologic changes from birth to 5 years in patients with sickle cell disease. Cooperative Study of Sickle Cell Disease. Brown AK, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):796-804

HEMOGLOBINS

Crystallization of recombinant hemoglobins with basic amino acid substitutions (Lys and Arg) at the beta 6 position. Adachi K, et al. **Blood** 1994 Aug 15;84(4):1309-13

HEMOGLOBINURIA, PAROXYSMAL

Paroxysmal nocturnal hemoglobinuria--marker for clonal myelopathy? [letter] Anand A. **Am J Med** 1994 Aug; 97(2):203-4
Paroxysmal nocturnal hemoglobinuria associated with venous thrombosis and papillary endothelial hyperplasia presenting as ulcerated duodenal mass. Dunphy CH, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):837-9
Positivity of the sugar-water test in the screening for paroxysmal nocturnal hemoglobinuria [letter] Iwamoto N, et al. **Blood** 1994 Aug 15;84(4):1349

HEMOLYSIS

Positivity of the sugar-water test in the screening for paroxysmal nocturnal hemoglobinuria [letter] Iwamoto N, et al. **Blood** 1994 Aug 15;84(4):1349

HEMOPERITONEUM

Midtrimester hemoperitoneum caused by placenta percreta in association with elevated maternal serum alpha-fetoprotein level. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):565-6

HEMOPHILIA

Increasing hepatitis C virus RNA levels in hemophiliacs: relationship to human immunodeficiency virus infection and liver disease. Multicenter Hemophilia Cohort Study. Eyster ME, et al. **Blood** 1994 Aug 15;84(4):1020-3
Factor VIII gene rearrangement in hemophilia A carrier detection: a word of caution [letter] Peretz H, et al. **Blood** 1994 Aug 15;84(4):1351-2

HEMORHEOLOGY

Effects of opiates on blood rheology. Galante A, et al. **J Toxicol Clin Toxicol** 1994;32(4):411-7

HEMORRHAGE

Targetlike lesions in an infant. Infantile acute hemorrhagic edema (AHE). Serna MJ, et al. **Arch Dermatol** 1994 Aug; 130(8):1055-6, 1058-9
Randomized study of aprotinin and DDAVP to reduce postoperative bleeding after cardiopulmonary bypass surgery. Rocha E, et al. **Circulation** 1994 Aug;90(2):921-7
Hemorrhage into a lumbar synovial cyst causing an acute cauda equina syndrome. Case report. Tatter SB, et al. **J Neurosurg** 1994 Sep;81(3):449-52
Recurrent ileal conduit hemorrhage in an elderly cirrhotic man. Chavez DR, et al. **J Urol** 1994 Sep;152(3):951-3
Use of the neodymium:YAG laser to control refractory bleeding from the prostate. Kurtz SB, et al. **J Urol** 1994 Sep;152(3):920-1
Nitrofurantoin-induced pulmonary hemorrhage in a renal transplant recipient receiving immunosuppressive therapy: case report and review of the literature. Meyer MM, et al. **J Urol** 1994 Sep;152(3):938-40 (18 ref.)
Lacuna magna in 6 boys with post-void bleeding and dysuria: alternative approach to treatment. Seskin FE, et al. **J Urol** 1994 Sep;152(3):980-2
Chemically modified heparin improves hepatocellular function, cardiac output, and microcirculation after trauma-hemorrhage and resuscitation. Wang P, et al. **Surgery** 1994 Aug;116(2):169-75; discussion 175-6

HEMORRHAGIC DISEASE OF NEWBORN

Oral vitamin K in breast-fed infants to prevent late haemorrhagic disease of the newborn [letter] Joubert PH, et al. **Lancet** 1994 Aug 13;344(8920):484-5

HEMOSTASIS

Valproate-mediated disturbances of hemostasis: relationship to dose and plasma concentration. Gidal B, et al. **Neurology** 1994 Aug;44(8):1418-22

HEMOSTASIS, ENDOSCOPIC

Randomized trial of adrenaline injection and laser photocoagulation in the control of haemorrhage from peptic ulcer. Carter R, et al. **Br J Surg** 1994 Jun; 81(6):869-71

HEMOSTASIS, SURGICAL

Autologous fibrin glue: the last step in operative hemostasis. Tawes RL Jr, et al. **Am J Surg** 1994 Aug;168(2):120-2

Treatment of hepatic trauma with perihepatic mesh: 35 cases. Brunet C, et al. **J Trauma** 1994 Aug;37(2):200-4

Use of the neodymium:YAG laser to control refractory bleeding from the prostate. Kurtz SB, et al. **J Urol** 1994 Sep;152(3):920-1

The tumescent technique for facelift [letter] Brody GS. **Plast Reconstr Surg** 1994 Sep;94(3):563

HEMOTHORAX

Bronchopulmonary disease video-assisted thoracic surgery (VATS). The Council of The Society of Thoracic Surgeons. **Ann Thorac Surg** 1994 Aug;58(2):599-600

HEPARIN

Thromboembolic prophylaxis in patients undergoing thoracic operations [letter] Aguiló R, et al. **Ann Thorac Surg** 1994 Aug;58(2):603-4

Intracardiac thrombus: a risk of incomplete anticoagulation for cardiac operations [see comments] Cheung AT, et al. **Ann Thorac Surg** 1994 Aug;58(2):541-2. Comment in: Ann Thorac Surg 1994 Aug;58(2):285-6.

Surface-bound heparin--panacea or peril? [editorial; comment] Edmunds LH Jr. **Ann Thorac Surg** 1994 Aug; 58(2):285-6. Comment on: Ann Thorac Surg 1994 Aug;58(2):391-7; discussion 398. Comment on: Ann Thorac Surg 1994 Aug;58(2):421-4. Comment on: Ann Thorac Surg 1994 Aug;58(2):541-2.

Reduced complement and granulocyte activation with heparin-coated cardiopulmonary bypass. Fosse E, et al. **Ann Thorac Surg** 1994 Aug;58(2):472-7

Neutralization of heparin by Trasylol [letter] Lane DA, et al. **Ann Thorac Surg** 1994 Aug;58(2):604-6

Complement activation during cardiopulmonary bypass: effects of immobilized heparin [see comments] Pekna M, et al. **Ann Thorac Surg** 1994 Aug;58(2):421-4. Comment in: Ann Thorac Surg 1994 Aug;58(2):285-6.

Aortic valve replacement with heparin-coated perfusion system [letter] Sierra-Quiroga J, et al. **Ann Thorac Surg** 1994 Aug;58(2):603

Risk and benefit of low systemic heparinization during open heart operations [see comments] von Segesser LK, et al. **Ann Thorac Surg** 1994 Aug;58(2):391-7; discussion 398. Comment in: Ann Thorac Surg 1994 Aug;58(2):285-6.

Low-affinity heparin stimulates the inactivation of plasminogen activator inhibitor-1 by thrombin. Patston PA, et al. **Blood** 1994 Aug 15;84(4):1164-72

Pharmacodynamics of heparin in vascular surgery. Varga ZA, et al. **Br J Surg** 1994 May;81(5):664

Aspirin versus heparin in the acute phase of unstable angina [letter] Moise A, et al. **Circulation** 1994 Aug;90(2):1107

Heparin-associated thrombosis despite normal platelet counts [letter] Hach-Wunderle V, et al. **Lancet** 1994 Aug 13; 344(8920):469-70

Anticoagulation monitoring and cerebral microemboli detection [letter] Siebler M, et al. **Lancet** 1994 Aug 20; 344(8921):555

Rapid induction of hepatocyte growth factor by heparin [letter] Taniguchi T, et al. **Lancet** 1994 Aug 13; 344(8920):470

Quality of life and treatment for proximal deep-vein thrombosis. Wulff HR. **Lancet** 1994 Aug 13; 344(8920):420-1

Fatal thrombocytopenic coagulopathy after cardiopulmonary bypass: clinicopathologic correlations implicating heparin. Heck HA Jr, et al. **South Med J** 1994 Aug;87(8):789-93

Chemically modified heparin improves hepatocellular function, cardiac output, and microcirculation after trauma-hemorrhage and resuscitation. Wang P, et al. **Surgery** 1994 Aug;116(2):169-75; discussion 175-6

HEPARIN ANTAGONISTS

Neutralization of heparin by Trasylol [letter] Lane DA, et al. **Ann Thorac Surg** 1994 Aug;58(2):604-6

HEPARIN, LOW-MOLECULAR-WEIGHT

RD heparin compared with warfarin for prevention of venous thromboembolic disease following total hip or knee arthroplasty. RD Heparin Arthroplasty Group. **J Bone Joint Surg Am** 1994 Aug;76(8):1174-85

HEPARITIN SULFATE

Mac-1 (CD11b/CD18) and CD45 mediate the adhesion of hematopoietic progenitor cells to stromal cell elements via recognition of stromal heparan sulfate. Coombe DR, et al. **Blood** 1994 Aug 1;84(3):739-52

HEPATECTOMY

Trends in morbidity and mortality of hepatic resection for malignancy. A matched comparative analysis. Tsao JI, et al. **Ann Surg** 1994 Aug;220(2):199-205

Liver resection for hepatocellular carcinoma in the elderly. Takenaka K, et al. **Arch Surg** 1994 Aug;129(8):846-50

Combined resection of the inferior vena cava and extended right hepatectomy for leiomyosarcoma of the retrohepatic cava. O'Malley KJ, et al. **Br J Surg** 1994 Jun;81(6):845-6

HEPATIC ARTERY

Enhancement of hepatic artery resistance to blood flow in preeclampsia in presence or absence of HELLP syndrome (hemolysis, elevated liver enzymes, and low platelets). Oosterhof H, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):526-30

Hepatic artery stenosis and thrombosis in transplant recipients: Doppler diagnosis with resistive index and systolic acceleration time. Dodd GD 3rd, et al. **Radiology** 1994 Sep;192(3):657-61

Hepatic artery aneurysm associated with acute gastroenteritis: successful treatment after intraperitoneal rupture. Tan W, et al. **South Med J** 1994 Aug;87(8):831-2

HEPATIC DUCT, COMMON

Gallstone emesis and ileus caused by common hepatic duct-duodenal fistula. Khaira HS, et al. **Br J Surg** 1994 May;81(5):723

HEPATIC ENCEPHALOPATHY

Lack of evidence for hepatitis B virus (HBV) infection in fulminant non-A, non-B hepatitis. Laskus T, et al. **Dig Dis Sci** 1994 Aug;39(8):1677-82

Extent of the acute phase response in fulminant hepatic failure. Izumi S, et al. **Gut** 1994 Jul;35(7):982-6

Serum nitrates as markers of postoperative morbidity [letter] Wendon J, et al. **Lancet** 1994 Aug 6;344(8919):410-1

HEPATIC VEIN THROMBOSIS

Blunt traumatic rupture of the right hemidiaphragm and Budd-Chiari syndrome. Fernández-González AL, et al. **Ann Thorac Surg** 1994 Aug;58(2):559-61

Budd-Chiari syndrome in a young patient with anticardiolipin antibodies: need for prolonged anticoagulant treatment. Ouwendijk RJ, et al. **Gut** 1994 Jul;35(7):1004-6

Budd-Chiari syndrome: early intervention with angioplasty and thrombolytic therapy. Frank JW, et al. **Mayo Clin Proc** 1994 Sep;69(9):877-81

HEPATIC VEINS

Outflow Y-reconstruction for living related partial hepatic transplantation. Takayama T, et al. **J Am Coll Surg** 1994 Aug;179(2):226-9

HEPATIC VENO-OCCLUSIVE DISEASE

Hepatitis C virus as a risk factor for the development of veno-occlusive disease of the liver [letter] Ljungman P, et al. **Blood** 1994 Aug 15;84(4):1349-50

HEPATITIS ANTIBODIES

Diagnosis of acute hepatitis E infection utilizing enzyme immunoassay. DeGuzman LJ, et al. **Dig Dis Sci** 1994 Aug; 39(8):1691-3

HEPATITIS B

Vitamin K dependent coagulation proteins in endemic hepatosplenomegaly in Egypt. Omran SA, et al. **J Clin Pathol** 1994 Jun;47(6):502-4

Specific vaccine therapy in chronic hepatitis B infection [letter] Pol S, et al. **Lancet** 1994 Jul 30;344(8918):342

Update on timing of hepatitis B vaccination for premature infants and for children with lapsed immunization. American Academy of Pediatrics Committee on Infectious Diseases. **Pediatrics** 1994 Sep;94(3):403-4

Hepatitis B immunization. Waterman SH. **West J Med** 1994 Jun;160(6):567-8

HEPATITIS B ANTIGENS

Antigen-specific early primary humoral responses modulate immunodominance of B cell epitopes. Vijayakrishnan L, et al. **J Immunol** 1994 Aug 15;153(4):1613-25

HEPATITIS B VACCINES

Specific vaccine therapy in chronic hepatitis B infection [letter] Pol S, et al. **Lancet** 1994 Jul 30;344(8918):342

Update on timing of hepatitis B vaccination for premature infants and for children with lapsed immunization. American Academy of Pediatrics Committee on Infectious Diseases. **Pediatrics** 1994 Sep;94(3):403-4

Hepatitis B immunization. Waterman SH. **West J Med** 1994 Jun;160(6):567-8

HEPATITIS B VIRUS

Lack of evidence for hepatitis B virus (HBV) infection in fulminant non-A, non-B hepatitis. Laskus T, et al. **Dig Dis Sci** 1994 Aug;39(8):1677-82

HEPATITIS C

Hepatitis C virus as a risk factor for the development of veno-occlusive disease of the liver [letter] Ljungman P, et al. **Blood** 1994 Aug 15;84(4):1349-50

Transfusion-transmitted human T-cell lymphotropic virus type I infection in Taiwan: a true risk and occasional coinfection with hepatitis C virus shown in a prospective study. Wang JT, et al. **Blood** 1994 Aug 1;84(3):934-40

Prevalence of hepatitis C antibodies in health-care workers [letter] Amarapurkar DN. **Lancet** 1994 Jul 30;344(8918):339

Progress in hepatitis C research [news] Dusheiko GM. **Lancet** 1994 Aug 27;344(8922):605-6

Prevalence of hepatitis C antibodies in health-care workers [letter] Jadoul M, et al. **Lancet** 1994 Jul 30;344(8918):339

Occupational transmission of HCV [letter] Perez-Trallero E, et al. **Lancet** 1994 Aug 20;344(8921):548

Prevalence of hepatitis C antibodies in health-care workers. Italian Study Group on Blood-borne Occupational Risk in Dialysis [letter] Petrosillo N, et al. **Lancet** 1994 Jul 30; 344(8918):339-40

HEPATITIS C VIRUSES

Increasing hepatitis C virus RNA levels in hemophiliacs: relationship to human immunodeficiency virus infection and liver disease. Multicenter Hemophilia Cohort Study. Eyster ME, et al. **Blood** 1994 Aug 15;84(4):1020-3

Hepatitis C virus as a risk factor for the development of veno-occlusive disease of the liver [letter] Ljungman P, et al. **Blood** 1994 Aug 15;84(4):1349-50

HEPATITIS E

Diagnosis of acute hepatitis E infection utilizing enzyme immunoassay. DeGuzman LJ, et al. **Dig Dis Sci** 1994 Aug; 39(8):1691-3

Equivocal serological diagnosis of sporadic fulminant hepatitis E in pregnant Indians [letter] Fagan EA, et al. **Lancet** 1994 Jul 30;344(8918):342-3

HEPATITIS E VIRUS

Diagnosis of acute hepatitis E infection utilizing enzyme immunoassay. DeGuzman LJ, et al. **Dig Dis Sci** 1994 Aug; 39(8):1691-3

HEPATITIS, TOXIC

A model for fatal halothane hepatitis in the guinea pig. Lind RC, et al. **Anesthesiology** 1994 Aug;81(2):478-87

Fatal cholestatic hepatitis caused by D-penicillamine. Jacobs JW, et al. **Br J Rheumatol** 1994 Aug;33(8):770-3 (22 ref.)

Cyclophosphamide-induced hepatitis in Wegener's granulomatosis [letter] Du LT, et al. **Mayo Clin Proc** 1994 Sep;69(9):912-3

Verapamil-induced hepatotoxicity [letter] Kumar KL, et al. **West J Med** 1994 May;160(5):485-6

HEPATITIS, VIRAL, HUMAN

Lack of evidence for hepatitis B virus (HBV) infection in fulminant non-A, non-B hepatitis. Laskus T, et al. **Dig Dis Sci** 1994 Aug;39(8):1677-82

HEPATOCYTE GROWTH FACTOR

Rapid induction of hepatocyte growth factor by heparin [letter] Taniguchi T, et al. **Lancet** 1994 Aug 13; 344(8920):470

HEPATOLENTICULAR DEGENERATION

Wilson's disease presenting as symptomatic urolithiasis: a case report and review of the literature. Nakada SY, et al. **J Urol** 1994 Sep;152(3):978-9 (9 ref.)

HERBICIDES

Dioxins in blood from Swedish phenoxy herbicide workers [letter] Littorin M, et al. **Lancet** 1994 Aug 27; 344(8922):611-2

HERNIA, FEMORAL

Occlusion of a femorofemoral crossover graft by external compression from a femoral hernia. Gordon AC, et al. **Br J Surg** 1994 May;81(5):705

HERNIA, INGUINAL

Meralgia paraesthetica following laparoscopic inguinal herniorrhaphy. Andrew DR, et al. **Br J Surg** 1994 May; 81(5):715

Transient femoral nerve palsy complicating preoperative ilioinguinal nerve blockade for inguinal herniorrhaphy. Rosario DJ, et al. **Br J Surg** 1994 Jun;81(6):897

Hernia remission [letter] Galena HJ. **J Fam Pract** 1994 Aug; 39(2):113-4

Inguinal hernia repair in adults. Schumpelick V, et al. **Lancet** 1994 Aug 6;344(8919):375-9 (51 ref.)

HERNIA, UMBILICAL

Subumbilical hernia following laparoscopic cholecystectomy [letter] Corlett MP, et al. **Br J Surg** 1994 May;81(5):777-8

HEROIN DEPENDENCE

The underreporting of drug-related episodes in a Barcelona emergency room [letter] Domingo-Salvany A, et al. **Am J Public Health** 1994 Aug;84(8):1340

Effects of opiates on blood rheology. Galante A, et al. **J Toxicol Clin Toxicol** 1994;32(4):411-7

HERPES SIMPLEX

Acute retinal necrosis caused by reactivation of herpes simplex virus type 2. Thompson WS, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):205-11

Polymerase chain reaction for detection of herpes simplex virus encephalitis. Aslanzadeh J, et al. **J Clin Pathol** 1994 Jun;47(6):554-5

HERPESVIRIDAE INFECTIONS

Anomalous immunostaining of 'optically clear' nuclei in gestational endometrium. A potential pitfall in the diagnosis of pregnancy-related herpesvirus infection. Sickel JZ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):831-3

Increased levels of circulating Epstein-Barr virus (EBV)-infected lymphocytes and decreased EBV nuclear antigen antibody responses are associated with the development of posttransplant lymphoproliferative disease in solid-organ transplant recipients. Riddler SA, et al. **Blood** 1994 Aug 1;84(3):972-84

Epstein-Barr virus induces actin polymerization in human B cells. Melamed I, et al. **J Immunol** 1994 Sep 1; 153(5):1998-2003

Donor T cells to treat EBV-associated lymphoma [letter] Heslop HE, et al. **N Engl J Med** 1994 Sep 8;331(10):679-80

Antineuronal antibodies in acute cerebellar ataxia following Epstein-Barr virus infection. Ito H, et al. **Neurology** 1994 Aug;44(8):1506-7

HERPESVIRUS 1, HUMAN

Interleukin-10 treatment can suppress stromal keratitis induced by herpes simplex virus type 1. Tumpey TM, et al. **J Immunol** 1994 Sep 1;153(5):2258-65

HERPESVIRUS 2, HUMAN

Acute retinal necrosis caused by reactivation of herpes simplex virus type 2. Thompson WS, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):205-11

HERPESVIRUS 4, HUMAN

Detection and characterization of Epstein-Barr virus in clinical specimens. Ambinder RF, et al. **Am J Pathol** 1994 Aug;145(2):239-52 (110 ref.)

Antibodies to synthetic peptide P62 corresponding to the major epitope of rheumatoid arthritis nuclear antigen in a west African population with rheumatoid arthritis. Adebajo AO, et al. **Br J Rheumatol** 1994 Aug;33(8):718-20

Carcinoma of stomach and breast with lymphoid stroma: localisation of Epstein-Barr virus. Horiuchi K, et al. **J Clin Pathol** 1994 Jun;47(6):538-40

Epstein-Barr virus induces actin polymerization in human B cells. Melamed I, et al. **J Immunol** 1994 Sep 1; 153(5):1998-2003

Donor T cells to treat EBV-associated lymphoma [letter] Heslop HE, et al. **N Engl J Med** 1994 Sep 8;331(10):679-80

Antineuronal antibodies in acute cerebellar ataxia following Epstein-Barr virus infection. Ito H, et al. **Neurology** 1994 Aug;44(8):1506-7

HERPESVIRUS 6, HUMAN

Frequent detection of human herpesvirus 6 DNA in HIV-associated lymphadenopathy [letter] Dolcetti R, et al. **Lancet** 1994 Aug 20;344(8921):543

HERPESVIRUS 1, SUID

IFN-gamma receptor-deficient mice generate antiviral Th1-characteristic cytokine profiles but altered antibody responses. Schijns VE, et al. **J Immunol** 1994 Sep 1; 153(5):2029-37

HETEROZYGOTE DETECTION

Factor VIII gene rearrangement in hemophilia A carrier detection: a word of caution [letter] Peretz H, et al. **Blood** 1994 Aug 15;84(4):1351-2

Rapid direct diagnosis of deletions carriers of Duchenne and Becker muscular dystrophies. Fassati A, et al. **Lancet** 1994 Jul 30;344(8918):302-3

HIGH-FREQUENCY JET VENTILATION

Intrahospital transport of a high-frequency jet ventilator-dependent patient. Filmyer WG, et al. **Anesth Analg** 1994 Sep;79(3):588-90

Complication of jet ventilation during microlaryngeal surgery. Braverman I, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):624-7

HIGH-FREQUENCY VENTILATION

Reduction in lung injury after combined surfactant and high-frequency ventilation. Jackson JC, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):534-9

Can anesthesia ventilators provide high-frequency ventilation? Tessler MJ, et al. **Anesth Analg** 1994 Sep; 79(3):563-6

Sustained inflations improve respiratory compliance during high-frequency oscillatory ventilation but not during large tidal volume positive-pressure ventilation in rabbits. Bond DM, et al. **Crit Care Med** 1994 Aug;22(8):1269-77

HIP DISLOCATION

Dislocation and fracture-dislocation of the hip. Jaskulka RA, et al. **J Bone Joint Surg Br** 1991 May;73(3):465-9

The acetabular rim syndrome. A clinical presentation of dysplasia of the hip. Klaue K, et al. **J Bone Joint Surg Br** 1991 May;73(3):423-9 (62 ref.)

Lessons in the investigation of irritable hip: failure of ultrasound to detect haemarthrosis. Mathie AG, et al. **J Bone Joint Surg Br** 1991 May;73(3):518-9

HIP DISLOCATION, CONGENITAL

Total hip arthroplasty in high congenital dislocation. 21 hips with a minimum five-year follow-up. Fredin H, et al. **J Bone Joint Surg Br** 1991 May;73(3):430-3

HIP FRACTURES

The outcomes of patients newly admitted to nursing homes after hip fracture. Kiel DP, et al. **Am J Public Health** 1994 Aug;84(8):1281-6

Treatment and survival among elderly Americans with hip fractures: a population-based study. Lu-Yao GL, et al. **Am J Public Health** 1994 Aug;84(8):1287-91

Subsequent hip fracture among older adults. Wolinsky FD, et al. **Am J Public Health** 1994 Aug;84(8):1316-8

Calcium, vitamin D, and hip fractures. Incidence of falls may have decreased [letter] Mets T. **BMJ** 1994 Jul 16; 309(6948):193

Calcium, vitamin D, and hip fractures. Vitamin D alone may be helpful [letter] Torgerson D, et al. **BMJ** 1994 Jul 16; 309(6948):193

Dislocation and fracture-dislocation of the hip. Jaskulka RA, et al. **J Bone Joint Surg Br** 1991 May;73(3):465-9

HIP JOINT

Turned head--adducted hip--truncal curvature syndrome. Hamanishi C, et al. **Arch Dis Child** 1994 Jun;70(6):515-9

Management of irritable hip: a review of hospital admission policy. Taylor GR, et al. **Arch Dis Child** 1994 Jul; 71(1):59-63

Hip pain in a 56-year-old female patient. Horowitz SM, et al. **Clin Orthop** 1994 Aug;(305):293-4, 296

Bilateral cryptococcosis of the hip. A case report. Bosch X, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1234-8

Lessons in the investigation of irritable hip: failure of ultrasound to detect haemarthrosis. Mathie AG, et al. **J Bone Joint Surg Br** 1991 May;73(3):518-9

Bilateral chondrolysis with unilateral slipped capital femoral epiphysis. Miller RK, et al. **J Bone Joint Surg Br** 1991 May;73(3):523-4

Secondary displacement of an undetected transphyseal femoral neck fracture. Schwarz N. **J Bone Joint Surg Br** 1991 May;73(3):521-2

HIP PROSTHESIS

Is aprotinin worth the risk in total hip replacement? [letter] Kasper SM, et al. **Anesthesiology** 1994 Aug;81(2):517-9

Lack of evidence for gender bias in the utilization of total hip arthroplasty among Olmsted County, Minnesota residents with osteoarthritis. Gabriel SE, et al. **Arthritis Rheum** 1994 Aug;37(8):1171-6

Anatomic Medullary Locking (AML) prosthesis [letter] Pritchett JW. **Clin Orthop** 1994 Aug;(305):295

Correlation of computed finite element stresses to bone density after remodeling around cementless femoral implants. Skinner HB, et al. **Clin Orthop** 1994 Aug; (305):178-89

RD heparin compared with warfarin for prevention of venous thromboembolic disease following total hip or knee arthroplasty. RD Heparin Arthroplasty Group. **J Bone Joint Surg Am** 1994 Aug;76(8):1174-85

The prevalence of femoral osteolysis associated with components inserted with or without cement in total hip replacements. A retrospective matched-pair series. Goetz DD, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1121-9

Revision total hip arthroplasty with the BIAS (Biologic Ingrowth Anatomic System) femoral component. Three to six-year results. Hussamy O, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1137-48

Prevention of venous thromboembolism after total hip and knee arthroplasty. Lieberman JR, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1239-50 (141 ref.)

The femoral component in total hip arthroplasty. Six to eight-year follow-up of one hundred consecutive patients after use of a third-generation cementing technique. Oishi CS, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1130-6

Total hip arthroplasty in high congenital dislocation. 21 hips with a minimum five-year follow-up. Fredin H, et al. **J Bone Joint Surg Br** 1991 May;73(3):430-3

Autologous blood transfusion in a district hospital. Goel A, et al. **J Bone Joint Surg Br** 1991 May;73(3):517-8

Prevention of deep vein thrombosis after total hip replacement. The effect of low-molecular-weight heparin with spinal and general anaesthesia. Planès A, et al. **J Bone Joint Surg Br** 1991 May;73(3):418-22

Fracture of the head of a femoral prosthesis. Pournaras J, et al. **J Bone Joint Surg Br** 1991 May;73(3):522-3

Thromboprophylaxis by low-molecular-weight heparin in elective hip surgery. A placebo controlled study. Tørholm C, et al. **J Bone Joint Surg Br** 1991 May;73(3):434-8

HIPPEL-LINDAU DISEASE

Von Hippel-Lindau disease: new strategies in early detection and treatment. Karsdorp N, et al. **Am J Med** 1994 Aug; 97(2):158-68 (72 ref.)

Diagnosing pheochromocytoma in von Hippel-Lindau disease [letter] Jain AK, et al. **Ann Intern Med** 1994 Sep 15;121(6):465; discussion 465-6

Diagnosing pheochromocytoma in von Hippel-Lindau disease [letter] Siddiqui MA. **Ann Intern Med** 1994 Sep 15;121(6):465; discussion 465-6

HIPPOCAMPUS

Human brain receptors, VIII. The distribution of ionotropic glutamate receptors in the human hippocampus. Gao XM, et al. **Am J Psychiatry** 1994 Sep;151(9):1271

Dextromethorphan inhibits ischemia-induced c-fos expression and delayed neuronal death in hippocampal neurons. Bokesch PM, et al. **Anesthesiology** 1994 Aug; 81(2):470-7

HIPPURATES

Reduction of bacteriuria and pyuria using cranberry juice [letter] Hamilton-Miller JM. **JAMA** 1994 Aug 24-31; 272(8):588; discussion 589-90

HIRSCHSPRUNG DISEASE

Familial Hirschsprung's disease: study of a Texas cohort. Reyna TM. **Pediatrics** 1994 Sep;94(3):347-9

HIRSUTISM

Estrogen replacement does not potentiate gonadotropin-releasing hormone agonist-induced androgen suppression in treatment of hirsutism. Tiitinen A, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):447-51

HISPANIC AMERICANS

The demographic distribution of US drinking patterns in 1990: description and trends from 1984. Midanik LT, et al. **Am J Public Health** 1994 Aug;84(8):1218-22

Structural barriers to the use of formal in-home services by elderly Latinos. Wallace SP, et al. **J Gerontol** 1994 Sep; 49(5):S253-63

HISTAMINE

Aggregated IgE mimic interleukin-3-induced histamine synthesis by murine hematopoietic progenitors. Salachas F, et al. **Blood** 1994 Aug 15;84(4):1098-107

HISTAMINE H1 RECEPTOR BLOCKADERS

Acrivastine/pseudoephedrine (Semprex-D) for seasonal

allergic rhinitis. **Med Lett Drugs Ther** 1994 Sep 2; 36(930):78-80

HISTAMINE LIBERATION

Reactions to gelatin plasma expanders [letter] Gorsky BH. **Lancet** 1994 Jul 30;344(8918):328; discussion 329-30
Reaction to gelatin plasma expanders [letter] O'Connor B, et al. **Lancet** 1994 Jul 30;344(8918):328; discussion 329-30
Reactions to gelatin plasma expanders [letter] Simini B. **Lancet** 1994 Jul 30;344(8918):329-30

HISTIDINE DECARBOXYLASE

Aggregated IgE mimic interleukin-3-induced histamine synthesis by murine hematopoietic progenitors. Salachas F, et al. **Blood** 1994 Aug 15;84(4):1098-107

HISTIOCYTOSIS, LANGERHANS-CELL

2-Chlorodeoxyadenosine-induced complete remissions in Langerhans-cell histiocytosis. Saven A, et al. **Ann Intern Med** 1994 Sep 15;121(6):430-2
Acute promyelocytic leukemia with t(15;17) abnormality after chemotherapy containing etoposide for Langerhans' cell histiocytosis [letter] López-Andreu JA, et al. **Cancer** 1994 Sep 1;74(5):1650-2
Pathologic discontinuity of the mandible [clinical conference] Vincent SD, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):967-71

HISTIOCYTOSIS, NON-LANGERHANS-CELL

Familial erythrophagocytic lymphohistiocytosis: neuroradiologic evaluation with pathologic correlation. Kollias SS, et al. **Radiology** 1994 Sep;192(3):743-54

HISTOCOMPATIBILITY

The impact of HLA mismatches on the survival of first cadaveric kidney transplants. Held PJ, et al. **N Engl J Med** 1994 Sep 22;331(12):765-70

HISTOCOMPATIBILITY ANTIGENS

Genetically engineered grafts to study xenoimmunity: a role for indirect antigen presentation in the destruction of major histocompatibility complex antigen deficient xenografts. Markmann JF, et al. **Surgery** 1994 Aug;116(2):242-8; discussion 248-9

HISTOCOMPATIBILITY ANTIGENS CLASS II

HLA class 2 genes in Singaporean Chinese rheumatoid arthritis. Chan SH, et al. **Br J Rheumatol** 1994 Aug; 33(8):713-7
Invariant chain prevents the HLA-DR-restricted presentation of a cytosolic peptide. Long EO, et al. **J Immunol** 1994 Aug 15;153(4):1487-94
Cellular mechanisms that maintain neonatally-induced tolerance of class II alloantigens. Evidence that factor-mediated suppression silences cytotoxic T cell activity. Matriano JA, et al. **J Immunol** 1994 Aug 15; 153(4):1505-14
Cellular mechanisms that maintain neonatally-induced tolerance of class II alloantigens. Evidence that precursor cytotoxic T cells are present but silenced. Matriano JA, et al. **J Immunol** 1994 Aug 15;153(4):1515-26
Ligand motifs of HLA-DRB5*0101 and DRB1*1501 molecules delineated from self-peptides. Vogt AB, et al. **J Immunol** 1994 Aug 15;153(4):1665-73

HISTOCOMPATIBILITY TESTING

HLA matching in renal transplantation [editorial; comment] Sanfilippo F. **N Engl J Med** 1994 Sep 22;331(12):803-5. Comment on: N Engl J Med 1994 Sep 22;331(12):760-4.
Equitable allocation of HLA-compatible kidneys for local pools and minorities [see comments] Takemoto S, et al. **N Engl J Med** 1994 Sep 22;331(12):760-4. Comment in: N Engl J Med 1994 Sep 22;331(12):803-5.

HISTOPLASMOSIS

Radiological cases of the month. Case 2. Miliary pulmonary histoplasmosis in an immunologically normal child. Robertson KR, et al. **Arch Pediatr Adolesc Med** 1994 Aug; 148(8):833-4

HIV ANTIBODIES

False-positive human immunodeficiency virus screening test related to rabies vaccination. Pearlman ES, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):805-6
Maternal-newborn human immunodeficiency virus infection in Harlem. Nicholas SW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):813-9
The majority of neutralizing Abs in HIV-1-infected patients recognize linear V3 loop sequences. Studies using HIV-1MN multiple antigenic peptides. Vogel T, et al. **J Immunol** 1994 Aug 15;153(4):1895-904

HIV ENVELOPE PROTEIN GP120

The majority of neutralizing Abs in HIV-1-infected patients recognize linear V3 loop sequences. Studies using HIV-1MN multiple antigenic peptides. Vogel T, et al. **J Immunol** 1994 Aug 15;153(4):1895-904

HIV INFECTIONS

Effect of corticosteroid therapy on human immunodeficiency virus-associated nephropathy. Smith MC, et al. **Am J Med** 1994 Aug;97(2):145-51 (47 ref.)
Characteristics of cervical intraepithelial neoplasia in women infected with the human immunodeficiency virus. Fruchter RG, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):531-7
The risk of HIV infection in a national sample of women with injection drug-using partners. Tortu S, et al. **Am J Public Health** 1994 Aug;84(8):1243-9
Improving office-based physician's prevention practices for sexually transmitted diseases. Rabin DL, et al. **Ann Intern Med** 1994 Oct 1;121(7):513-9
Sexual behavior of individuals infected with the human immunodeficiency virus. The need for intervention. Wenger NS, et al. **Arch Intern Med** 1994 Aug 22; 154(16):1849-54
Urgency of medical care. Contrasting perceptions of HIV-positive patients and physicians. Zell SC, et al. **Arch Intern Med** 1994 Aug 22;154(16):1857-62
Maternal-newborn human immunodeficiency virus infection in Harlem. Nicholas SW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):813-9
Increasing hepatitis C virus RNA levels in hemophiliacs: relationship to human immunodeficiency virus infection and liver disease. Multicenter Hemophilia Cohort Study. Eyster ME, et al. **Blood** 1994 Aug 15;84(4):1020-3
Thrombocytopenia in the HIV-infected patient. Aster RH. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):81-6
The majority of neutralizing Abs in HIV-1-infected patients recognize linear V3 loop sequences. Studies using HIV-1MN multiple antigenic peptides. Vogel T, et al. **J Immunol** 1994 Aug 15;153(4):1895-904
Smoking cessation in patients with HIV. Chaisson RE. **JAMA** 1994 Aug 17;272(7):564
From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Aug 24-31;272(8):582
J-P Allain: last chapter, or merely latest? [editorial] **Lancet** 1994 Aug 20;344(8921):487-8
Possible nosocomial transmission of HIV. Blank S, et al. **Lancet** 1994 Aug 20;344(8921):512-4
Global challenge of tuberculosis [letter] De Cock KM, et al. **Lancet** 1994 Aug 27;344(8922):608
Time for realism over HIV infection [news] Montaner JS, et al. **Lancet** 1994 Aug 20;344(8921):535-6
Evidence of three HIV-1 subtypes in subgroups of individuals in Thailand [letter] Ubolyam S, et al. **Lancet** 1994 Aug 13;344(8920):485-6
Potential for bias in studies of the influence of human immunodeficiency virus infection on the recognition, incidence, clinical course, and microbiology of pelvic inflammatory disease. Irwin KL, et al. **Obstet Gynecol** 1994 Sep;84(3):463-9
The diagnostic challenge of the child born "at risk" for HIV infection. Church JA. **Pediatr Clin North Am** 1994 Aug; 41(4):715-26 (52 ref.)
HIV infection in women [letter] Araba-Owoyele LA, et al. **West J Med** 1994 Jun;160(6):581-2

HIV SERONEGATIVITY

Thoracotomy for pulmonary mycoses in non-HIV-immunosuppressed patients. Temeck BK, et al. **Ann Thorac Surg** 1994 Aug;58(2):333-8

HIV SEROPOSITIVITY

Increasing hepatitis C virus RNA levels in hemophiliacs: relationship to human immunodeficiency virus infection and liver disease. Multicenter Hemophilia Cohort Study. Eyster ME, et al. **Blood** 1994 Aug 15;84(4):1020-3
Successful treatment of a patient with seropositive human immunodeficiency virus with high risk Burkitt's leukemia. Greenberg AL, et al. **Cancer** 1994 Aug 15;74(4):1261-4

HIV SEROPREVALENCE

Maternal-newborn human immunodeficiency virus infection in Harlem. Nicholas SW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):813-9

HIV-1

Interferon-alpha is effective in the treatment of HIV-1-related, severe, zidovudine-resistant thrombocytopenia. A prospective, placebo-controlled, double-blind trial. Marroni M, et al. **Ann Intern Med** 1994 Sep 15;121(6):423-9
Maternal-newborn human immunodeficiency virus infection in Harlem. Nicholas SW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):813-9
Tat protein from HIV-1 binds to Mycobacterium avium via a bacterial integrin. Effects on extracellular and intracellular growth. Denis M. **J Immunol** 1994 Sep 1; 153(5):2072-81
The majority of neutralizing Abs in HIV-1-infected patients recognize linear V3 loop sequences. Studies using HIV-1MN multiple antigenic peptides. Vogel T, et al. **J Immunol** 1994 Aug 15;153(4):1895-904
Th2 cytokines in AIDS [letter] Montaner LJ, et al. **Lancet** 1994 Aug 27;344(8922):625-6
Caesarean section and vertical transmission of HIV-1 [letter] Moodley D, et al. **Lancet** 1994 Jul 30;344(8918):338
HIV and lesbian sex [letter] Reynolds G. **Lancet** 1994 Aug 20;344(8921):544-5
Evidence of three HIV-1 subtypes in subgroups of individuals in Thailand [letter] Ubolyam S, et al. **Lancet** 1994 Aug 13;344(8920):485-6

HLA ANTIGENS

The impact of HLA mismatches on the survival of first cadaveric kidney transplants. Held PJ, et al. **N Engl J Med** 1994 Sep 22;331(12):765-70
HLA matching in renal transplantation [editorial; comment] Sanfilippo F. **N Engl J Med** 1994 Sep 22;331(12):803-5. Comment on: N Engl J Med 1994 Sep 22;331(12):760-4.

HLA-DQ ANTIGENS

HLA-DQA1 and -DQB1 gene haplotypes in familial cardiomyopathy. Limas C, et al. **Am J Cardiol** 1994 Sep 1;74(5):510-2

HLA-DR ANTIGENS

Coexpression of aspartic proteinases and human leukocyte antigen-DR in human transplanted lung. Arbustini E, et al. **Am J Pathol** 1994 Aug;145(2):310-21
Genetic typing of patients with inflammatory arthritis at presentation can be used to predict outcome. Gough A, et al. **Arthritis Rheum** 1994 Aug;37(8):1166-70
Simultaneous expression of thyroid peroxidase and human leukocyte antigen-DR by human thyroid cells: modulation by thyrotropin, thyroid-stimulating antibody, and interferon-gamma. Chiovato L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):653-6
Invariant chain prevents the HLA-DR-restricted presentation of a cytosolic peptide. Long EO, et al. **J Immunol** 1994 Aug 15;153(4):1487-94
Ligand motifs of HLA-DRB5*0101 and DRB1*1501 molecules delineated from self-peptides. Vogt AB, et al. **J Immunol** 1994 Aug 15;153(4):1665-73

HLA-DR2 ANTIGEN

An increased HLA DR2 frequency is seen in aplastic anemia patients. Nimer SD, et al. **Blood** 1994 Aug 1;84(3):923-7

HODGKIN'S DISEASE

Fibromatosis (desmoid tumor) following radiation therapy for Hodgkin's disease. Ben-Izhak O, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):815-8
Second primary cancers in patients continuously disease-free from Hodgkin's disease: a protective role for the spleen? Dietrich PY, et al. **Blood** 1994 Aug 15;84(4):1209-15
The cellular biology of the Reed-Sternberg cell. Haluska FG, et al. **Blood** 1994 Aug 15;84(4):1005-19 (249 ref.)
Hodgkin's disease with a B-cell phenotype often shows a VDJ rearrangement and somatic mutations in the VH genes. Tamaru J, et al. **Blood** 1994 Aug 1;84(3):708-15
Clonal karyotypic hematopoietic cell abnormalities occurring after autologous bone marrow transplantation for Hodgkin's disease and non-Hodgkin's lymphoma. Trawick ST, et al. **Blood** 1994 Aug 1;84(3):957-63
Acute promyelocytic leukaemia and Hodgkin's disease in the same patient. Flanagan NG, et al. **J Clin Pathol** 1994 Jun; 47(6):565-6
Hypercalcaemia in Hodgkin's disease related to prostaglandin synthesis. Laforga JB, et al. **J Clin Pathol** 1994 Jun; 47(6):567-8

HOME CARE SERVICES

Outpatient antibiotic therapy for elderly patients. HIAT Study Group. Angel JV. **Am J Med** 1994 Aug 15; 97(2A):43-9
Treatment of bone and joint infections utilizing a third-generation cephalosporin with an outpatient drug delivery device. HIAT Study Group. Mauceri AA. **Am J Med** 1994 Aug 15;97(2A):14-22
Efficacy and safety of intravenous cefotaxime for treating pneumonia in outpatients. Morales JO, et al. **Am J Med** 1994 Aug 15;97(2A):28-33
Secondary bacterial infections in HIV-infected patients: an alternative ambulatory outpatient treatment utilizing intravenous cefotaxime. Morales JO, et al. **Am J Med** 1994 Aug 15;97(2A):9-13
Treatment of serious infections with cefotaxime utilizing an outpatient drug delivery device: global analysis of a large-scale, multicenter trial. HIAT Study Group. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):34-42
Treatment of skin and soft-tissue infections utilizing an outpatient parenteral drug delivery device: a multicenter

trial. HIAT Study Group. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):23-7
Outpatient use of intravenous antibiotics. Introduction. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):1-2
Physicians, pharmacists, and home infusion antibiotic therapy. Rich D. **Am J Med** 1994 Aug 15;97(2A):3-8
Reducing costs and hospital stay for pneumonia with home intravenous cefotaxime treatment: results with a computerized ambulatory drug delivery system. Williams DN. **Am J Med** 1994 Aug 15;97(2A):50-5
NHS and Community Care Act 1990 and discharges from hospital to private residential and nursing homes. Lewis PA, et al. **BMJ** 1994 Jul 2;309(6946):28-9
Structural barriers to the use of formal in-home services by elderly Latinos. Wallace SP, et al. **J Gerontol** 1994 Sep; 49(5):S253-63
Reducing hospital beds for patients with advanced cancer [letter] Higginson I, et al. **Lancet** 1994 Aug 6;344(8919):409

HOMELESS PERSONS

Schizophrenia among residents of hostels for homeless people [letter] Geddes J, et al. **BMJ** 1994 Jul 16;309(6948):195

HOMEOSTASIS

Abnormal cerebral autoregulation in an experimental model of neonatal extracorporeal membrane oxygenation [editorial; comment] Prough DS. **Crit Care Med** 1994 Aug; 22(8):1209-10. Comment on: Crit Care Med 1994 Aug;22(8):1262-8.
Impaired cerebral autoregulation in the newborn lamb during recovery from severe, prolonged hypoxia, combined with carotid artery and jugular vein ligation [see comments] Short BL, et al. **Crit Care Med** 1994 Aug;22(8):1262-8. Comment in: Crit Care Med 1994 Aug;22(8):1209-10.

HOMES FOR THE AGED

The outcomes of patients newly admitted to nursing homes after hip fracture. Kiel DP, et al. **Am J Public Health** 1994 Aug;84(8):1281-6
Falls in the nursing home. Rubenstein LZ, et al. **Ann Intern Med** 1994 Sep 15;121(6):442-51 (72 ref.)
Studying disruptive vocalization and contextual factors in the nursing home using computer-assisted real-time observation. Burgio LD, et al. **J Gerontol** 1994 Sep; 49(5):P230-9
Attachment among adult children and their institutionalized parents. Pruchno RA, et al. **J Gerontol** 1994 Sep; 49(5):S209-18

HOMOCYSTEINE

Adenosine and homocysteine together enhance TNF-mediated cytotoxicity but do not alter activation of nuclear factor-kappa B in L929 cells. Bergmann S, et al. **J Immunol** 1994 Aug 15;153(4):1736-43

HOMOSEXUALITY

Reanalysis of Bell, Weinberg, and Hammersmith's data on birth order, sibling sex ratio, and parental age in homosexual men. Blanchard R, et al. **Am J Psychiatry** 1994 Sep;151(9):1375-6
The prevalence and demographic predictors of illicit and licit drug use among lesbians and gay men. Skinner WF. **Am J Public Health** 1994 Aug;84(8):1307-10
HIV and lesbian sex [letter] Reynolds G. **Lancet** 1994 Aug 20;344(8921):544-5
Lesbians recovering from alcohol problems: an ethnographic study of health care experiences. Hall JM. **Nurs Res** 1994 Jul-Aug;43(4):238-44

HORMONES

Blood levels of erythropoietin in congestive heart failure and correlation with clinical, hemodynamic, and hormonal profiles. Volpe M, et al. **Am J Cardiol** 1994 Sep 1; 74(5):468-73
Catabolic hormones alone fail to reproduce the stress-induced efflux of amino acids. Brown JA, et al. **Arch Surg** 1994 Aug;129(8):819-24

HORNER'S SYNDROME

Prolonged Horner's syndrome after interscalene block: a management dilemma. Sukhani R, et al. **Anesth Analg** 1994 Sep;79(3):601-3

HORSES

Horseback riding injuries among children and young adults. Christey GL, et al. **J Fam Pract** 1994 Aug;39(2):148-52

HOSPICES

The invisible volunteer. Dolan MB. **Am J Nurs** 1994 Aug; 94(8):59-60

HOSPITAL ADMINISTRATION

Beyond dollar signs: folding quality into the corporate culture. Bergman R. **Hosp Health Netw** 1994 Aug 20; 68(16):60
Functional standards. The walls come tumbling down. Decker PJ, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):18-20

HOSPITAL CHARGES

Hospital resource consumption among older adults: a prospective analysis of episodes, length of stay, and charges over a seven-year period. Wolinsky FD, et al. **J Gerontol** 1994 Sep;49(5):S240-52

HOSPITAL COSTS

Drug rationing in a teaching hospital [letter] McLean AJ, et al. **BMJ** 1994 Jul 2;309(6946):54

HOSPITAL DEPARTMENTS

Dermatologic consultations—how can we know if we are effective? Initial methodologic considerations for the critical assessment of medical interventions performed by physicians [editorial; comment] Chren MM. **Arch Dermatol** 1994 Aug;130(8):1052-4. Comment on: Arch Dermatol 1994 Aug;130(8):1022-5.
Dermatologic consultations in the hospital setting [see comments] Falanga V, et al. **Arch Dermatol** 1994 Aug; 130(8):1022-5. Comment in: Arch Dermatol 1994 Aug;130(8):1052-4.
Paediatric inpatient utilisation in a district general hospital. Thakker Y, et al. **Arch Dis Child** 1994 Jun;70(6):488-92

HOSPITAL INFORMATION SYSTEMS

Health care in a wired world. Information management: experts zero in on the top issues. Bergman R. **Hosp Health Netw** 1994 Aug 20;68(16):28-32, 34-6
Use of artificial intelligence to analyze clinical database reduces workload on surgical house staff. Grossi EA, et al. **Surgery** 1994 Aug;116(2):250-3; discussion 253-4

HOSPITAL MORTALITY

Outcomes following injury in a predominantly rural-population-based trauma center. Norwood S, et al. **Arch Surg** 1994 Aug;129(8):800-5
Mortality rates associated with operative treatment of infrarenal abdominal aortic aneurysm in The Netherlands. Akkersdijk GJ, et al. **Br J Surg** 1994 May;81(5):706-9
Variation in outcome of surgical procedures. Houghton A. **Br J Surg** 1994 May;81(5):653-60 (62 ref.)
Multicentre audit of death from acute pancreatitis. Mann DV, et al. **Br J Surg** 1994 Jun;81(6):890-3
National audit of complicated diverticular disease: analysis of index cases. Tudor RG, et al. **Br J Surg** 1994 May; 81(5):730-2
Effectiveness and efficiency of a Dutch pediatric intensive care unit: validity and application of the Pediatric Risk of Mortality score. Gemke RJ, et al. **Crit Care Med** 1994 Sep;22(9):1477-84
Geographic distribution of hospitalization rates, case fatality, and mortality from stroke in the United States. Lanska DJ, et al. **Neurology** 1994 Aug;44(8):1541-50

HOSPITAL UNITS

Adolescent inpatient units. Fisher M. **Arch Dis Child** 1994 Jun;70(6):461-3
Intermediate TISS: a new Therapeutic Intervention Scoring System for non-ICU patients. Cullen DJ, et al. **Crit Care Med** 1994 Sep;22(9):1406-11

HOSPITALIZATION

It only hurts when I don't laugh. Parish AB. **Am J Nurs** 1994 Aug;94(8):46-7
When your patient has Alzheimer's disease. Stolley JM. **Am J Nurs** 1994 Aug;94(8):34-40; quiz 41
Functional transitions among the elderly: patterns, predictors, and related hospital use. Mor V, et al. **Am J Public Health** 1994 Aug;84(8):1274-80
Reducing hospital beds for patients with advanced cancer [letter] Higginson I, et al. **Lancet** 1994 Aug 6;344(8919):409

HOSPITALS

American Indian hospitals as teaching resources for primary care [letter] Valdini AF, et al. **Acad Med** 1994 Aug; 69(8):652-3
Data anxiety [letter] Rogers HL Jr. **Hosp Health Netw** 1994 Aug 20;68(16):6
Hospital resource consumption among older adults: a prospective analysis of episodes, length of stay, and charges over a seven-year period. Wolinsky FD, et al. **J Gerontol** 1994 Sep;49(5):S240-52
Socioeconomic factors and the odds of vaginal birth after cesarean delivery [see comments] King DE, et al. **JAMA** 1994 Aug 17;272(7):524-9. Comment in: JAMA 1994 Aug 17;272(7):558-9.
Geographic distribution of hospitalization rates, case fatality, and mortality from stroke in the United States. Lanska DJ, et al. **Neurology** 1994 Aug;44(8):1541-50

HOSPITALS, COMMUNITY

Community hospitals in the new NHS [letter] Liddell RW. **BMJ** 1994 Jul 2;309(6946):56-7
CEO summit. The new delivery & financing realities. Part III of III. Becker BF, et al. **Hosp Health Netw** 1994 Aug 20;68(16):38-40, 42

HOSPITALS, COUNTY

The 1966 enactment of Medicare: its effect on discharges from Los Angeles County-operated hospitals. Glassman PA, et al. **Am J Public Health** 1994 Aug;84(8):1325-7

HOSPITALS, PEDIATRIC

Fiscal impact of a practice pattern for secundum atrial septal defect repair in children. Davis JT, et al. **Am J Cardiol** 1994 Sep 1;74(5):512-4

HOSPITALS, PRIVATE

Baby love. Fort Worth system expands access to prenatal care to save infants [interview by Terese Hudson] McMahan H. **Hosp Health Netw** 1994 Aug 20;68(16):16

HOSPITALS, PSYCHIATRIC

A national study of transitional hospital services in mental health. Dorwart RA, et al. **Am J Public Health** 1994 Aug; 84(8):1229-34

HOSPITALS, RURAL

Can total thyroidectomy be performed as safely by general surgeons in provincial centers as by surgeons in specialized endocrine surgical units? Making the case for surgical training. Reeve TS, et al. **Arch Surg** 1994 Aug;129(8):834-6

HOSPITALS, TEACHING

The cost of third-year clerkships at large nonuniversity teaching hospitals. Weinberg E, et al. **JAMA** 1994 Sep 7; 272(9):669-73
Resident moonlighting: toward an equitable balance. Urbach JR. **South Med J** 1994 Aug;87(8):794-800 (51 ref.)

HOSPITALS, UNIVERSITY

Mortality rates associated with operative treatment of infrarenal abdominal aortic aneurysm in The Netherlands. Akkersdijk GJ, et al. **Br J Surg** 1994 May;81(5):706-9

HOSPITALS, VETERANS

Inpatient geriatric evaluation and management units (GEMs) in the veterans health system: diamonds in the rough? Wieland D, et al. **J Gerontol** 1994 Sep;49(5):M195-200

HOSPITALS, VOLUNTARY

The Methodist Hospital responds [letter] Mathis LL. **Hosp Health Netw** 1994 Aug 20;68(16):6
Legislation threatens tax exemptions. Pelfrey S, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):21-2, 58

HOSTILITY

Hostility in asymptomatic men with angiographically confirmed coronary artery disease. Barefoot JC, et al. **Am J Cardiol** 1994 Sep 1;74(5):439-42

HOTLINES

Run an emergency helpline. Stark C, et al. **BMJ** 1994 Jul 2;309(6946):44-5 (1 ref.)

HTLV ANTIBODIES

Transfusion-transmitted human T-cell lymphotropic virus type I infection in Taiwan: a true risk and occasional coinfection with hepatitis C virus shown in a prospective study. Wang JT, et al. **Blood** 1994 Aug 1;84(3):934-40

HTLV-I

Clinical importance of extraordinary integration patterns of human T-cell lymphotropic virus type I proviral DNA in adult T-cell leukemia/lymphoma. Shimamoto Y, et al. **Blood** 1994 Aug 1;84(3):853-8

HTLV-I INFECTIONS

Transfusion-transmitted human T-cell lymphotropic virus type I infection in Taiwan: a true risk and occasional coinfection with hepatitis C virus shown in a prospective study. Wang JT, et al. **Blood** 1994 Aug 1;84(3):934-40
Prevalence of HTLV types I and II among drug users in King County, Washington [see comments] Thiede H, et al. **West J Med** 1994 Jun;160(6):540-4. Comment in: West J Med 1994 Jun;160(6):576-7.

HTLV-II ANTIBODIES

Prevalence of human T cell lymphotropic virus type II in American Indian populations of the southwestern United States. Hjelle B, et al. **Am J Trop Med Hyg** 1994 Jul; 51(1):11-5

HTLV-II INFECTIONS

Prevalence of human T cell lymphotropic virus type II in American Indian populations of the southwestern United States. Hjelle B, et al. **Am J Trop Med Hyg** 1994 Jul; 51(1):11-5

Human T-lymphotropic virus type II in Vietnam [letter] Fukushima Y, et al. **Lancet** 1994 Aug 13;344(8920):485

HTLV-II infection in the Western United States [editorial; comment] Hjelle B. **West J Med** 1994 Jun;160(6):576-7. Comment on: West J Med 1994 Jun;160(6):540-4.

Prevalence of HTLV types I and II among drug users in King County, Washington [see comments] Thiede H, et al. **West J Med** 1994 Jun;160(6):540-4. Comment in: West J Med 1994 Jun;160(6):576-7.

HUMAN RIGHTS

Physicians and disciplinary hearings. Capen K. **Can Med Assoc J** 1994 Aug 15;151(4):460-2

Turkey and the Kurds: a grave human rights picture. Summerfield D. **Lancet** 1994 Aug 6;344(8919):350-1

HUMANITIES

Making a place for the humanities in residency education. Barnard D. **Acad Med** 1994 Aug;69(8):628-30

HUNTINGTON'S DISEASE

Guidelines for the molecular genetics predictive test in Huntington's disease. International Huntington Association (IHA) and the World Federation of Neurology (WFN) Research Group on Huntington's Chorea. **Neurology** 1994 Aug;44(8):1533-6

The neurogenetics genie: testing for the Huntington's disease mutation. Hersch S, et al. **Neurology** 1994 Aug; 44(8):1369-73 (26 ref.)

HUTCHINSON'S MELANOTIC FRECKLE

Bcl-2 expression in human melanocytes and melanocytic tumors. van den Oord JJ, et al. **Am J Pathol** 1994 Aug; 145(2):294-300

Lentigo maligna of the head and neck. Results of treatment by radiotherapy. Tsang RW, et al. **Arch Dermatol** 1994 Aug;130(8):1008-12

HYALINE MEMBRANE DISEASE

Reduction in lung injury after combined surfactant and high-frequency ventilation. Jackson JC, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):534-9

HYALURONIC ACID

Crystallization on intraocular lens surfaces associated with the use of Healon GV. Jensen MK, et al. **Arch Ophthalmol** 1994 Aug;112(8):1037-42

HYDATIDIFORM MOLE

Termination of a molar pregnancy using mifepristone and gemeprost. Bates A, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):637-8

HYDROCEPHALUS

Information value of magnetic resonance imaging in shunted hydrocephalus. Pääkkö E, et al. **Arch Dis Child** 1994 Jun; 70(6):530-4; discussion 534-5

HYDROCHLORIC ACID

Effects of intraluminal acidification on oesophageal motor activity. Bontempo I, et al. **Gut** 1994 Jul;35(7):884-90

HYDROCHLOROTHIAZIDE

The antianginal efficacy of isosorbide dinitrate therapy is maintained during diuretic treatment. Sussex BA, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):229-34

HYDROCORTISONE

Octreotide treatment associated with adrenal suppression and poor feeding [letter] Wales JK. **Arch Dis Child** 1994 Jun; 70(6):553

Lack of association of glucocorticoid therapy and retinopathy of prematurity. Wright K, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):848-52

Properties of thyroid-stimulating hormone and cortisol secretion by the human newborn on the day of birth. de Zegher F, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):576-81

HYDROGEN PEROXIDE

Effect of aging on murine macrophages. Diminished response to IFN-gamma for enhanced oxidative metabolism. Ding A, et al. **J Immunol** 1994 Sep 1;153(5):2146-52

Oxidant stress inhibits pH regulatory mechanisms in murine peritoneal macrophages. Brisseau GF, et al. **Surgery** 1994 Aug;116(2):268-74; discussion 274-5

HYDROTHERAPY

Comparison of the effects of exercise in water and on land on the rehabilitation of patients with intra-articular anterior cruciate ligament reconstructions. Tovin BJ, et al. **Phys Ther** 1994 Aug;74(8):710-9

HYDROXYBUTYRATES

beta-Hydroxybutyrate decreases adenosine triphosphate degradation products in human subjects. Lestan B, et al. **J Lab Clin Med** 1994 Aug;124(2):199-209

Induction of fetal hemoglobin in the presence of increased 3-hydroxybutyric acid associated with beta-ketothiolase deficiency [letter] Galanello R, et al. **N Engl J Med** 1994 Sep 15;331(11):746-7

HYDROXYSTEROID DEHYDROGENASES

Human kidney 11 beta-hydroxysteroid dehydrogenase is a high affinity nicotinamide adenine dinucleotide-dependent enzyme and differs from the cloned type I isoform. Stewart PM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):480-4

3-HYDROXYSTEROID DEHYDROGENASES

Radioligand binding assay of progesterone receptors in the primate corpus luteum after in vivo treatment with the 3 beta-hydroxysteroid dehydrogenase inhibitor, trilostane. Slayden OD, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):620-6

HYPERALDOSTERONISM

Rapid diagnosis of glucocorticoid suppressible hyperaldosteronism in infants and adolescents. Jamieson A, et al. **Arch Dis Child** 1994 Jul;71(1):40-3

HYPERBARIC OXYGENATION

Patient treated with antidote kit and hyperbaric oxygen survives cyanide poisoning. Goodhart GL. **South Med J** 1994 Aug;87(8):814-6

HYPERBILIRUBINEMIA

Hyperbilirubinemia without common bile duct abnormalities and hyperamylasemia without pancreatitis in patients with gallbladder disease. Kurzweil SM, et al. **Arch Surg** 1994 Aug;129(8):829-33

HYPERCALCEMIA

Endocrinology clinical case seminars: a 23-year-old man with hypercalcemia, anemia, and weight loss. Inzucchi SE, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):340-7

Hypercalcaemia in Hodgkin's disease related to prostaglandin synthesis. Laforga JB, et al. **J Clin Pathol** 1994 Jun; 47(6):567-8

Familial benign hypercalcemia--from clinical description to molecular genetics [see comments] Heath H 3rd. **West J Med** 1994 Jun;160(6):554-61 (45 ref.). Comment in: West J Med 1994 Jun;160(6):579-80.

Familial benign hypocalciuric hypercalcemia--from the clinic to the calcium sensor [editorial; comment] Strewler GJ. **West J Med** 1994 Jun;160(6):579-80. Comment on: West J Med 1994 Jun;160(6):554-61.

HYPERCAPNIA

Cardiovascular effects of hypoxia/hypercarbia and tension pneumothorax in newborn piglets. Brann BS 4th, et al. **Crit Care Med** 1994 Sep;22(9):1453-60

Nasal mechanical ventilation for hypercapnic respiratory failure in chronic obstructive pulmonary disease: determinants of success and failure. Soo Hoo GW, et al. **Crit Care Med** 1994 Aug;22(8):1253-61

HYPERCHOLESTEROLEMIA

The Mediterranean diet, heart transplantation, and lipoprotein levels [letter] Massé J. **Am J Cardiol** 1994 Aug 15;74(4):417-8

Cholestyramine therapy for dyslipidemia in non-insulin-dependent diabetes mellitus. A short-term, double-blind, crossover trial. Garg A, et al. **Ann Intern Med** 1994 Sep 15;121(6):416-22

Sex differences in endothelial function in normal and hypercholesterolaemic subjects. Chowienczyk PJ, et al. **Lancet** 1994 Jul 30;344(8918):305-6

Attenuated hypercholesterolemic response to a high-cholesterol diet in subjects heterozygous for the apolipoprotein A-IV-2 allele. McCombs RJ, et al. **N Engl J Med** 1994 Sep 15;331(11):706-10

Challenges to implementing the current pediatric cholesterol screening guidelines into practice. Dennison BA, et al. **Pediatrics** 1994 Sep;94(3):296-302

HYPEREMESIS GRAVIDARUM

Treatment of hyperemesis gravidarum by electrical stimulation of the vestibular system [letter] Golaszewski TM, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):577

HYPEREMIA

Capsaicin-induced gastric mucosal hyperemia and protection: the role of calcitonin gene-related peptide. Merchant NB, et al. **Surgery** 1994 Aug;116(2):419-25

HYPEREOSINOPHILIC SYNDROME

T cells in idiopathic hypereosinophilic syndrome [letter] Slater DN. **J Clin Pathol** 1994 Jun;47(6):571

HYPERGLYCEMIA

Severe hyperglycemia associated with high doses of clozapine [letter] Kamran A, et al. **Am J Psychiatry** 1994 Sep;151(9):1395

Effect of glycemic control on early diabetic renal lesions. A 5-year randomized controlled clinical trial of insulin-dependent diabetic kidney transplant recipients. Barbosa J, et al. **JAMA** 1994 Aug 24-31;272(8):600-6

HYPERKALEMIA

Sodium channel mutations in acetazolamide-responsive myotonia congenita, paramyotonia congenita, and hyperkalemic periodic paralysis. Ptácek LJ, et al. **Neurology** 1994 Aug;44(8):1500-3

HYPERKERATOSIS, EPIDERMOLYTIC

Clinical heterogeneity in epidermolytic hyperkeratosis. DiGiovanna JJ, et al. **Arch Dermatol** 1994 Aug; 130(8):1026-35

HYPERLIPIDEMIA

Safety of combined pravastatin-gemfibrozil therapy. Rosenson RS, et al. **Am J Cardiol** 1994 Sep 1;74(5):499-500

Dyslipidemias and the secondary prevention of coronary heart disease. Rosenson RS, et al. **Dis Mon** 1994 Aug; 40(8):369-464 (254 ref.)

Dyslipidemia: drugs, diet, and common sense. Kuritzky L. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):40-1, 44 (6 ref.)

HYPERPARATHYROIDISM

Localization procedures in patients with persistent or recurrent hyperparathyroidism. Rodriquez JM, et al. **Arch Surg** 1994 Aug;129(8):870-5

HYPERPARATHYROIDISM, SECONDARY

Recurrent nonsuppressible secondary hyperparathyroidism following subtotal parathyroidectomy [letter] [see comments] Polsky FL, et al. **West J Med** 1994 May; 160(5):488-9. Comment in: West J Med 1994 May;160(5):475-7.

HYPERPHAGIA

Position of The American Dietetic Association: nutrition intervention in the treatment of anorexia nervosa, bulimia nervosa, and binge eating. **J Am Diet Assoc** 1994 Aug; 94(8):902-7

HYPERPIGMENTATION

The significance of eccentric foci of hyperpigmentation ('small dark dots') within melanocytic nevi. Analysis of 59 cases. Bolognia JL, et al. **Arch Dermatol** 1994 Aug; 130(8):1013-7

Progressive fading of longitudinal melanonychia due to a nail matrix melanocytic nevus in a child [letter] Tosti A, et al. **Arch Dermatol** 1994 Aug;130(8):1076-7

HYPERSENSITIVITY

Allergic disorders in systemic vasculitis: a case-controlled study. Cuadrado MJ, et al. **Br J Rheumatol** 1994 Aug; 33(8):749-53

Aspergillus brain abscess complicating allergic Aspergillus sinusitis. Tsimikas S, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):264-7

Mechanisms of the human allergic response. Clinical implications. Leung DY. **Pediatr Clin North Am** 1994 Aug; 41(4):727-43 (98 ref.)

Immunology in the pediatrician's office. Sorensen RU, et al. **Pediatr Clin North Am** 1994 Aug;41(4):691-714 (67 ref.)

HYPERSENSITIVITY, IMMEDIATE

Respiratory symptoms, bronchial responsiveness, and atopy in Fijian and Indian children. Flynn MG. **Am J Respir Crit Care Med** 1994 Aug;150(2):415–20

Latex allergy. Slater JE. **J Allergy Clin Immunol** 1994 Aug; 94(2 Pt 1):139–49; quiz 150 (113 ref.)

A potential vaccine strategy for asthma and allied atopic diseases during early childhood. Holt PG. **Lancet** 1994 Aug 13;344(8920):456–8 (27 ref.)

HYPERTENSION

The effect of chlorthalidone on ventricular ectopic activity in patients with isolated systolic hypertension. The SHEP Study Group. Kostis JB, et al. **Am J Cardiol** 1994 Sep 1; 74(5):464–7

ACE-inhibition with perindopril in essential hypertensive patients with concomitant diseases. The Perindopril Therapeutic Safety Collaborative Research Group. Overlack A, et al. **Am J Med** 1994 Aug;97(2):126–34

The duration of hypertension in the puerperium of preeclamptic women: relationship with renal impairment and week of delivery. Ferrazzani S, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):506–12

The prognosis of pregnancy in women with chronic hypertension. Rey E, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):410–6

Pharmacologic treatment of autonomic dysreflexia in the rat. Chiou-Tan FY, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):251–5

Holding smokers accountable for heart disease costs. Kaesemeyer WH. **Circulation** 1994 Aug;90(2):1029–32

Sex-specific determinants of increased left ventricular mass in the Tecumseh Blood Pressure Study. Marcus R, et al. **Circulation** 1994 Aug;90(2):928–36

Nicardipine for the treatment of hypertension following cardiac transplantation in a 14-year-old boy. Larsen A, et al. **Clin Pediatr (Phila)** 1994 May;33(5):309–11

Terazosin in the treatment of hypertension and symptomatic benign prostatic hyperplasia: a primary care trial. Guthrie R. **J Fam Pract** 1994 Aug;39(2):129–33

Non-pharmacological treatment of hypertension. Alderman MH. **Lancet** 1994 Jul 30;344(8918):307–11 (53 ref.)

Hypertension in the elderly. Bennet NE. **Lancet** 1994 Aug 13;344(8920):447–9 (21 ref.)

Ethnic aspects of hypertension. Kaplan NM. **Lancet** 1994 Aug 13;344(8920):450–2

Cerebrovascular consequences of hypertension. Strandgaard S, et al. **Lancet** 1994 Aug 20;344(8921):519–21

Pharmacological treatment of hypertension. Swales JD. **Lancet** 1994 Aug 6;344(8919):380–5 (44 ref.)

Endothelial dysfunction in hypertension [letter] Wascher TC, et al. **Lancet** 1994 Aug 20;344(8921):549–50

Insulin resistance: the shape of things to come. Williams B. **Lancet** 1994 Aug 20;344(8921):521–4

Torsemide (Demadex)—a new loop diuretic. **Med Lett Drugs Ther** 1994 Aug 19;36(929):73–4

Blood pressure rhythms in early school-age children of normotensive and hypertensive parents: a replication study. Grossman DG, et al. **Nurs Res** 1994 Jul-Aug;43(4):232–7

Nicardipine versus metoprolol in the treatment of hypertension during pregnancy: a randomized comparative trial. Jannet D, et al. **Obstet Gynecol** 1994 Sep;84(3):354–9

Platelet-activating factor-acetylhydrolase activity in maternal and umbilical venous plasma obtained from normotensive and hypertensive pregnancies. Kobayashi F, et al. **Obstet Gynecol** 1994 Sep;84(3):360–4

Prevention of pregnancy-induced hypertension by calcium supplementation in angiotensin II-sensitive patients. Sanchez-Ramos L, et al. **Obstet Gynecol** 1994 Sep; 84(3):349–53

HYPERTENSION, PULMONARY

Nitric oxide and prostacyclin treatment of an infant with primary pulmonary hypertension. Ivy DD, et al. **Am J Cardiol** 1994 Aug 15;74(4):414–6

Survival in primary pulmonary hypertension with long-term continuous intravenous prostacyclin [see comments] Barst RJ, et al. **Ann Intern Med** 1994 Sep 15;121(6):409–15. Comment in: Ann Intern Med 1994 Sep 15;121(6):463–4.

Prostacyclin and primary pulmonary hypertension [editorial; comment] Rich S. **Ann Intern Med** 1994 Sep 15; 121(6):463–4. Comment on: Ann Intern Med 1994 Sep 15;121(6):409–15.

HYPERTENSION, RENOVASCULAR

Evaluation of renal artery stenosis by magnetic resonance angiography. Hertz SM, et al. **Am J Surg** 1994 Aug; 168(2):140–3

Captopril renography for the detection of renovascular hypertension. McDougall IR, et al. **West J Med** 1994 May; 160(5):456–7

HYPERTHERMIA, INDUCED

The effect of hyperthermia (42.5 degrees C) on zymosan-induced synovitis of the knee. Otremski I, et al. **Br J Rheumatol** 1994 Aug;33(8):721–3

Re: Transurethral microwave thermotherapy for management of benign prostatic hyperplasia: results of the United States Prostatron Cooperative Study [letter] Tomera KM. **J Urol** 1994 Sep;152(3):969–70

HYPERTHYROIDISM

Soluble CD antigen (cytokine) expression in various hyperthyroid states and use in the assessment of propylthiouracil treatment. Murphy ED, et al. **J Lab Clin Med** 1994 Aug;124(2):255–62

HYPERTROPHY, LEFT VENTRICULAR

Racial differences of apparent electrocardiographic left ventricular hypertrophy [letter] Krovetz LJ. **Am J Cardiol** 1994 Aug 15;74(4):418

Echocardiographic evidence of left ventricular hypertrophy in a general aged population. Lindroos M, et al. **Am J Cardiol** 1994 Aug 15;74(4):385–90

Relative effects of left ventricular mass and conduction disturbance on activation in patients with pathological left ventricular hypertrophy. Xiao HB, et al. **Br Heart J** 1994 Jun;71(6):548–53

Sex-specific determinants of increased left ventricular mass in the Tecumseh Blood Pressure Study. Marcus R, et al. **Circulation** 1994 Aug;90(2):928–36

Independent impact of thrombolytic therapy and vessel patency on left ventricular dilation after myocardial infarction. Serial echocardiographic follow-up. Popović AD, et al. **Circulation** 1994 Aug;90(2):800–7

HYPERVENTILATION

Interaction of hyperventilation and arousal in the pathogenesis of idiopathic central sleep apnea. Xie A, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):489–95

HYPHEMA

Airbag-associated bilateral hyphemas and angle recession [letter] Driver PJ, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):250–1

A serious complication of intrableb injection of autologous blood for the treatment of postfiltration hypotony [letter] Zaltas MM, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):251–3

HYPNOTICS AND SEDATIVES

Acute zolpidem poisoning—analysis of 344 cases. Garnier R, et al. **J Toxicol Clin Toxicol** 1994;32(4):391–404

Parenteral exposure to detomidine and butorphanol. Reid FM, et al. **J Toxicol Clin Toxicol** 1994;32(4):465–9

Sedation protocols—why so many variations? [editorial] Coté CJ. **Pediatrics** 1994 Sep;94(3):281–3

HYPOCHLOROUS ACID

Water chlorination, mutagenicity, and cancer epidemiology [editorial; comment] Cantor KP. **Am J Public Health** 1994 Aug;84(8):1211–3. Comment on: Am J Public Health 1994 Aug;84(8):1223–8.

HYPOGLOSSAL NERVE

Isolated symptomatic midcervical stenosis of the internal carotid artery. Ranval TJ, et al. **Am J Surg** 1994 Aug; 168(2):171–4

HYPOGLYCEMIA

Restoration of hypoglycaemia awareness in patients with long-duration insulin-dependent diabetes. Cranston I, et al. **Lancet** 1994 Jul 30;344(8918):283–7

HYPONATREMIA

Case in point. Pseudohyponatremia due to hyperproteinemia in multiple myeloma. Olivero JJ. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):61

HYPOSPADIAS

Complex urethral reconstruction. Angermeier KW, et al. **Urol Clin North Am** 1994 Aug;21(3):567–81 (16 ref.)

HYPOTENSION

Influence of chronic angiotensin-converting enzyme inhibition on anesthetic induction. Coriat P, et al. **Anesthesiology** 1994 Aug;81(2):299–307

Perioperative recognition, management, and pathologic diagnosis of transfusion-related acute lung injury. Florell SR, et al. **Anesthesiology** 1994 Aug;81(2):508–10

HYPOTENSION, CONTROLLED

A selective adenosine A1 receptor antagonist attenuates renal dysfunction during controlled hypotension with adenosine in rats. Barrett RJ, et al. **Anesth Analg** 1994 Sep;79(3):460–5

HYPOTENSION, ORTHOSTATIC

Exercise induced vasodepressor syncope. Sneddon JF, et al. **Br Heart J** 1994 Jun;71(6):554–7

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Epidural triamcinolone suppresses the pituitary-adrenal axis in human subjects. Kay J, et al. **Anesth Analg** 1994 Sep; 79(3):501–5

Abnormal hypothalamic-pituitary-adrenal axis function in rheumatoid arthritis. Effects of nonsteroidal antiinflammatory drugs and water immersion. Hall J, et al. **Arthritis Rheum** 1994 Aug;37(8):1132–7

Endocrine and molecular responses to surgical stress. Udelsman R, et al. **Curr Probl Surg** 1994 Aug;31(8):653–720 (178 ref.)

Sepsis-induced release of interleukin-6 may activate the immediate-early gene program through a hypothalamic-hypophyseal mechanism. Barke RA, et al. **Surgery** 1994 Aug;116(2):141–8; discussion 148–9

Cytokines and reproduction. Simón C, et al. **West J Med** 1994 May;160(5):425–9 (60 ref.)

HYPOTHALAMUS

Exercise-induced activation of the hypothalamic-pituitary-adrenal axis: marked differences in the sensitivity to glucocorticoid suppression. Petrides JS, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):377–83

Parenteral nutrients in rat suppresses hepatic vagal afferent signals from portal vein to hypothalamus. Niijima A, et al. **Surgery** 1994 Aug;116(2):294–301

HYPOTHERMIA

Mechanism of action of nifedipine on intraoperative hypothermia [letter] Guillaume A, et al. **Anesthesiology** 1994 Aug;81(2):525–6

Guanabenz induced hypothermia in a poisoned elderly female. Perrone J, et al. **J Toxicol Clin Toxicol** 1994; 32(4):445–9

HYPOTHERMIA, INDUCED

Deliberate mild intraoperative hypothermia for craniotomy. Baker KZ, et al. **Anesthesiology** 1994 Aug;81(2):361–7

Safety of aprotinin in profound hypothermia and circulatory arrest [letter] Smith CR, et al. **Ann Thorac Surg** 1994 Aug; 58(2):606–8

HYPOTHYROIDISM

Growth in early treated congenital hypothyroidism. Grant DB. **Arch Dis Child** 1994 Jun;70(6):464–8

HYPOVENTILATION

Critical respiratory events in the postanesthesia care unit. Patient, surgical, and anesthetic factors. Rose DK, et al. **Anesthesiology** 1994 Aug;81(2):410–8

HYSTERECTOMY

Changing hysterectomy patterns after introduction of laparoscopically assisted vaginal hysterectomy. Harris MB, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):340–3; discussion 343–4

Abdominal hysterectomy versus transvaginal morcellation for the removal of enlarged uteri. Hoffman MS, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):309–13; discussion 313–5

Transvaginal evisceration after hysterectomy in premenopausal women: a presentation of three cases. Somkuti SG, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):567–8

Conserving the cervix at hysterectomy. Drife J. **Br J Obstet Gynaecol** 1994 Jul;101(7):563–4

Prognostic factors and treatment outcome for patients with locally recurrent endometrial cancer. Sears JD, et al. **Cancer** 1994 Aug 15;74(4):1303–8

A new method of continuous vaginal cuff closure at abdominal hysterectomy. Berman ML, et al. **Obstet Gynecol** 1994 Sep;84(3):478–80

HYSTERECTOMY, VAGINAL

Changing hysterectomy patterns after introduction of laparoscopically assisted vaginal hysterectomy. Harris MB, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):340–3; discussion 343–4

Abdominal hysterectomy versus transvaginal morcellation for the removal of enlarged uteri. Hoffman MS, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):309–13; discussion 313–5

Comparison of laparoscopically assisted vaginal hysterectomy and bilateral salpingo-oophorectomy with conventional abdominal hysterectomy and bilateral salpingo-oophorectomy [letter] Kehoe S, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):647

IATROGENIC DISEASE

Iatrogenic alopecia [letter] Friedman M. **J Fam Pract** 1994 Aug;39(2):114

IBUPROFEN

Nephrotoxicity of non-steroidal anti-inflammatory drugs [clinical conference] **Lancet** 1994 Aug 20;344(8921):515-8

IFOSFAMIDE

Acute pancreatitis after ifosfamide therapy. Izraeli S, et al. **Cancer** 1994 Sep 1;74(5):1627-8

IGA

Celiac disease and insulin-dependent diabetes mellitus. Screening in an adult population. Sategna-Guidetti C, et al. **Dig Dis Sci** 1994 Aug;39(8):1633-7

Serum immunoglobulin in Perthes' disease. Joseph B. **J Bone Joint Surg Br** 1991 May;73(3):509-10

IGA, SECRETORY

Reduced secretion of IgA to skin surface of patients with atopic dermatitis. Imayama S, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):195-200

IGD

Treatment with dextran-conjugated anti-IgD delays the development of autoimmunity in MRL-lpr/lpr mice. Shirai A, et al. **J Immunol** 1994 Aug 15;153(4):1889-94

IGE

Aggregated IgE mimic interleukin-3-induced histamine synthesis by murine hematopoietic progenitors. Salachas F, et al. **Blood** 1994 Aug 15;84(4):1098-107

Major allergen Phl p Va (timothy grass) bears at least two different IgE-reactive epitopes. Bufe A, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):173-81

Anaphylaxis to methotrexate: a possible IgE-mediated mechanism. Vega A, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):268-70

In vivo effects of glucocorticoids on IgE production. Zieg G, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):222-30

IgE-dependent IL-4 secretion by human basophils. The relationship between cytokine production and histamine release in mixed leukocyte cultures. Schroeder JT, et al. **J Immunol** 1994 Aug 15;153(4):1808-17

Mechanisms of the human allergic response. Clinical implications. Leung DY. **Pediatr Clin North Am** 1994 Aug; 41(4):727-43 (98 ref.)

IGG

Characterization of naturally acquired human IgG responses against the N-terminal region of the merozoite surface protein 1 of Plasmodium vivax. Levitus G, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):68-76

Interleukin-1 alpha, soluble interleukin-2 receptor, and IgG concentrations in cystic fibrosis treated with prednisolone. Greally P, et al. **Arch Dis Child** 1994 Jul;71(1):35-9

Treatment of acute graft-versus-host disease with humanized anti-Tac: an antibody that binds to the interleukin-2 receptor. Anasetti C, et al. **Blood** 1994 Aug 15;84(4):1320-7

Influence of total colectomy on serum antineutrophil cytoplasmic antibodies in inflammatory bowel disease. Patel RT, et al. **Br J Surg** 1994 May;81(5):724-6

Serum immunoglobulin in Perthes' disease. Joseph B. **J Bone Joint Surg Br** 1991 May;73(3):509-10

Intrathecal IgG for ALS [letter] Rewald E, et al. **Neurology** 1994 Aug;44(8):1554-5

Suppression of neointimal lesions after vascular injury: a role for polyclonal anti-basic fibroblast growth factor antibody. Nguyen HC, et al. **Surgery** 1994 Aug;116(2):456-61; discussion 461-2

IGM

Halo congenital nevus undergoing spontaneous regression. Involvement of T-cell immunity in involution and presence of circulating anti-nevus cell IgM antibodies. Tokura Y, et al. **Arch Dermatol** 1994 Aug;130(8):1036-41

Serum immunoglobulin in Perthes' disease. Joseph B. **J Bone Joint Surg Br** 1991 May;73(3):509-10

ILEAL DISEASES

Gallstone emesis and ileus caused by common hepatic duct-duodenal fistula. Khaira HS, et al. **Br J Surg** 1994 May;81(5):723

Perforation of a Meckel's diverticulum caused by ingestion of a coin. Halverson JM, et al. **South Med J** 1994 Aug; 87(8):823-4

ILEOSTOMY

Life-table analysis of stomal complications following ileostomy. Leong AP, et al. **Br J Surg** 1994 May; 81(5):727-9

ILEUM

Outcome of ileorectal anastomosis in an inflammatory bowel disease surgery experience of three decades. Khubchandani IT, et al. **Arch Surg** 1994 Aug;129(8):866-9

Tumour necrosis factor alpha changes porcine intestinal ion transport through a paracrine mechanism involving prostaglandins. Kandil HM, et al. **Gut** 1994 Jul;35(7):934-40

Perforation of a Meckel's diverticulum caused by ingestion of a coin. Halverson JM, et al. **South Med J** 1994 Aug; 87(8):823-4

Na+/H+ exchange mediates meal-stimulated ileal absorption. Yeo CJ, et al. **Surgery** 1994 Aug;116(2):388-94; discussion 394-5

ILIAC ARTERY

Discordant iliac and femoral artery flow velocity waveforms in fetuses with single umbilical artery. Sepulveda W, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):521-5

The effect of an intraluminal stent on neointimal hyperplasia at an end-to-side polytetrafluoroethylene graft arterial anastomosis. Chalmers RT, et al. **Am J Surg** 1994 Aug; 168(2):85-90

Evaluation of renal artery stenosis by magnetic resonance angiography. Hertz SM, et al. **Am J Surg** 1994 Aug; 168(2):140-3

Retroperitoneal approach used exclusively with epidural anesthesia for infrarenal aortic disease. Rosenbaum GJ, et al. **Am J Surg** 1994 Aug;168(2):136-9

Balloon angioplasty with intraluminal stenting as the initial treatment modality in aorto-iliac occlusive disease. Williams JB, et al. **Am J Surg** 1994 Aug;168(2):202-4

Magnetic resonance imaging of the iliofemoral arteries after balloon dilation angioplasty of aortic arch obstructions in children. Burrows PE, et al. **Circulation** 1994 Aug; 90(2):915-20

ILIAC VEIN

Iliocaval complications of retroperitoneal fibrosis. Rhee RY, et al. **Am J Surg** 1994 Aug;168(2):179-83 (25 ref.)

ILIUM

Revascularisation of bone grafts in rats. Kirkeby OJ. **J Bone Joint Surg Br** 1991 May;73(3):501-5

Open tibial fractures. Treatment by uniplanar external fixation and early bone grafting. Thakur AJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):448-51

IMAGE PROCESSING, COMPUTER-ASSISTED

Computerized statistical analysis of corneal topography for the evaluation of changes in corneal shape after surgery. Vass C, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):177-84

Intravascular ultrasound imaging of angiographically normal coronary arteries: a prospective study in vivo. Ge J, et al. **Br Heart J** 1994 Jun;71(6):572-8

Presentation of colour flow maps of the peripheral circulation. Green IR, et al. **Br J Radiol** 1994 Jul; 67(799):689-94

Three-dimensional reconstruction of intracoronary ultrasound images. Rationale, approaches, problems, and directions. Roelandt JR, et al. **Circulation** 1994 Aug; 90(2):1044-55 (44 ref.)

Three-dimensional left ventricular deformation in hypertrophic cardiomyopathy. Young AA, et al. **Circulation** 1994 Aug;90(2):854-67

The image is not the patient. **Radiology** 1994 Sep;192(3):716

Breast tumors: computer-assisted quantitative assessment with color Doppler US. Huber S, et al. **Radiology** 1994 Sep;192(3):797-801

IMIDAZOLES

Oral dexmedetomidine preserves baroreceptor function and decreases anesthetic requirements of halothane-anesthetized dogs. Devcic A, et al. **Anesthesiology** 1994 Aug;81(2):419-30

Influence of Losartan, an angiotensin receptor antagonist, on neointimal proliferation in cultured human saphenous vein. Varty K, et al. **Br J Surg** 1994 Jun;81(6):819-22

Parenteral exposure to detomidine and butorphanol. Reid FM, et al. **J Toxicol Clin Toxicol** 1994;32(4):465-9

IMIDES

Bootstrap validation of pharmacodynamic models defined via stepwise linear regression. Mick R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):217-22

IMIPRAMINE

Iatrogenic alopecia [letter] Friedman M. **J Fam Pract** 1994 Aug;39(2):114

IMMERSION

Abnormal hypothalamic-pituitary-adrenal axis function in rheumatoid arthritis. Effects of nonsteroidal antiinflammatory drugs and water immersion. Hall J, et al. **Arthritis Rheum** 1994 Aug;37(8):1132-7

IMMUNE TOLERANCE

Cellular mechanisms that maintain neonatally-induced tolerance of class II alloantigens. Evidence that factor-mediated suppression silences cytotoxic T cell activity. Matriano JA, et al. **J Immunol** 1994 Aug 15; 153(4):1505-14

Cellular mechanisms that maintain neonatally-induced tolerance of class II alloantigens. Evidence that precursor cytotoxic T cells are present but silenced. Matriano JA, et al. **J Immunol** 1994 Aug 15;153(4):1515-26

Prolonged survival without posttransplant immunosuppression in a large animal model. Granger DK, et al. **Surgery** 1994 Aug;116(2):236-41

Induction of specific tolerance to small-bowel allografts. Orloff MS, et al. **Surgery** 1994 Aug;116(2):222-8

Portal vein administration of donor cells promotes peripheral allospecific hyporesponsiveness and graft tolerance. Yu S, et al. **Surgery** 1994 Aug;116(2):229-34; discussion 234-5

IMMUNITY

Cytokines and the immune response. Bellanti JA, et al. **Pediatr Clin North Am** 1994 Aug;41(4):597-621 (63 ref.)

Cancer and the immune system. Smith RT. **Pediatr Clin North Am** 1994 Aug;41(4):841-50 (26 ref.)

IMMUNITY, CELLULAR

Immunization of BALB/c mice with recombinant simian virus 40 large tumor antigen induces antibody-dependent cell-mediated cytotoxicity against simian virus 40-transformed cells. An antibody-based mechanism for tumor immunity. Bright RK, et al. **J Immunol** 1994 Sep 1;153(5):2064-71

IMMUNIZATION

Adult immunizations 1994. Task Force on Adult Immunization [editorial] **Ann Intern Med** 1994 Oct 1; 121(7):540-1

Primary pediatric care in the emergency department [letter] Barton LL, et al. **Pediatrics** 1994 Sep;94(3):406-7

Factors responsible for immunizations referrals to health departments in North Carolina. Bordley WC, et al. **Pediatrics** 1994 Sep;94(3):376-80

IMMUNIZATION PROGRAMS

Vaccines for children program may get late start [news] Marwick C. **JAMA** 1994 Aug 24-31;272(8):576-7

Scepticism about influenza vaccine efficacy in Japan [letter] Hirota Y, et al. **Lancet** 1994 Aug 6;344(8919):408-9

IMMUNIZATION SCHEDULE

Update on timing of hepatitis B vaccination for premature infants and for children with lapsed immunization. American Academy of Pediatrics Committee on Infectious Diseases. **Pediatrics** 1994 Sep;94(3):403-4

IMMUNOCOMPROMISED HOST

Thoracotomy for pulmonary mycoses in non-HIV-immunosuppressed patients. Temeck BK, et al. **Ann Thorac Surg** 1994 Aug;58(2):333-8

Evaluation of new diagnostic technologies: bronchoalveolar lavage and the diagnosis of ventilator-associated pneumonia. Cook DJ, et al. **Crit Care Med** 1994 Aug; 22(8):1314-22 (59 ref.)

IMMUNOENZYME TECHNIQUES

Bone marrow aspirate immunofluorescent and bone marrow biopsy immunoperoxidase staining of plasma cells in histologically occult plasma cell proliferative marrow disorders. Menke DM, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):811-4

Anomalous immunostaining of 'optically clear' nuclei in gestational endometrium. A potential pitfall in the diagnosis of pregnancy-related herpesvirus infection. Sickel JZ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):831-3

IMMUNOGLOBULIN IDIOTYPES

Inter-VH-gene-family shared idiotype on acquired immunodeficiency syndrome-associated lymphomas [letter] Hurt M, et al. **Blood** 1994 Aug 1;84(3):986-7

IMMUNOGLOBULINS

Characteristics of aspartate aminotransferase binding immunoglobulin determined by the isotope method. Ohtsuki T, et al. **J Lab Clin Med** 1994 Aug;124(2):218-23

IMMUNOGLOBULINS, ALPHA-CHAIN

Differential regulation of C alpha 1 and C alpha 2 germ-line and mature mRNA transcripts in human peripheral blood B cells. Kitani A, et al. **J Immunol** 1994 Aug 15;

153(4):1466–77

IMMUNOGLOBULINS, HEAVY-CHAIN

Detection of clonal immunoglobulin heavy chain (IgH) gene rearrangement by nested PCR amplification and single strand conformational polymorphism (SSCP) analysis [letter] Cayuela JM. **Am J Pathol** 1994 Aug;145(2):498–9
Inter-VH-gene-family shared idiotype on acquired immunodeficiency syndrome-associated lymphomas [letter] Hurt M, et al. **Blood** 1994 Aug 1;84(3):986–7
Ig heavy chain protein controls B cell development by regulating germ-line transcription and retargeting V(D)J recombination. Schlissel MS, et al. **J Immunol** 1994 Aug 15;153(4):1645–57

IMMUNOGLOBULINS, INTRAVENOUS

Intravenous immune globulin to reduce nosocomial infections [letter] Lacy JB, et al. **N Engl J Med** 1994 Sep 8;331(10):678
Inclusion body myositis: treatment with intravenous immunoglobulin. Amato AA, et al. **Neurology** 1994 Aug; 44(8):1516–8

IMMUNOGLOBULINS, LAMBDA-CHAIN

Chemical and serologic characterization of human lambda VIII light chains. Solomon A, et al. **J Immunol** 1994 Aug 15;153(4):1658–64

IMMUNOHISTOCHEMISTRY

Immunohistochemical approach for the investigation of nerve distribution in the shoulder joint capsule. Hashimoto T, et al. **Clin Orthop** 1994 Aug;(305):273–82
Immunohistochemical demonstration of thyrotropin (TSH)-receptor in normal and diseased human thyroid tissues using monoclonal antibody against recombinant human TSH-receptor protein. Mizukami Y, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):616–9

IMMUNOLOGIC DEFICIENCY SYNDROMES

Development of intestinal intraepithelial T lymphocytes is independent of Peyer's patches and lymph nodes in aly mutant mice. Nanno M, et al. **J Immunol** 1994 Sep 1; 153(5):2014–20
Adult onset immunodeficiency caused by inherited adenosine deaminase deficiency. Shovlin CL, et al. **J Immunol** 1994 Sep 1;153(5):2331–9
Breakthroughs in the understanding and therapy of primary immunodeficiency. Buckley RH. **Pediatr Clin North Am** 1994 Aug;41(4):665–90 (146 ref.)
Molecular genetic analysis of the primary immunodeficiency disorders. Nelson DL, et al. **Pediatr Clin North Am** 1994 Aug;41(4):657–64 (23 ref.)
Laboratory aspects of immunology. Pacheco SE, et al. **Pediatr Clin North Am** 1994 Aug;41(4):623–55 (41 ref.)
Immunology in the pediatrician's office. Sorensen RU, et al. **Pediatr Clin North Am** 1994 Aug;41(4):691–714 (67 ref.)

IMMUNOLOGIC TESTS

Laboratory aspects of immunology. Pacheco SE, et al. **Pediatr Clin North Am** 1994 Aug;41(4):623–55 (41 ref.)

IMMUNOPHENOTYPING

Prognostic value of immunophenotyping in acute myeloid leukemia. Australian Leukaemia Study Group. Bradstock K, et al. **Blood** 1994 Aug 15;84(4):1220–5

IMMUNOSORBENT TECHNIQUES

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 35-1994. A 55-year-old woman with a skin rash and hemiparesis after staphylococcal protein A column therapy [clinical conference] **N Engl J Med** 1994 Sep 22;331(12):792–800

IMMUNOSUPPRESSION

Randomised trial comparing tacrolimus (FK506) and cyclosporin in prevention of liver allograft rejection. European FK506 Multicentre Liver Study Group. **Lancet** 1994 Aug 13;344(8920):423–8

IMMUNOTHERAPY

Antibody treatment of toxin poisoning--recent advances. Scherrmann JM. **J Toxicol Clin Toxicol** 1994;32(4):363–75 (40 ref.)
Pregnancy and breast cancer [letter] Oliver RT. **Lancet** 1994 Aug 13;344(8920):471–2
Immunologic glomerular disease--new prospects for specific therapy [editorial] Lovett DH. **West J Med** 1994 May; 160(5):481–2

IMMUNOTOXINS

Eradication of minimal disease in severe combined immunodeficient mice with disseminated Daudi lymphoma using chemotherapy and an immunotoxin cocktail. Ghetie MA, et al. **Blood** 1994 Aug 1;84(3):702–7
From the basic science of B cells to biological missiles at the bedside. Vitetta ES. **J Immunol** 1994 Aug 15; 153(4):1407–20

IMPLANTS, ARTIFICIAL

Videoendoscopic diagnosis and correction of velopharyngeal stress incompetence in a bassoonist. Gordon NA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):595–600
Opening an occluded Molteno tube with the picosecond neodymium-yttrium lithium fluoride laser [letter] Oram O, et al. **Arch Ophthalmol** 1994 Aug;112(8):1023
Early results of the Leeds-Keio anterior cruciate ligament replacement. Macnicol MF, et al. **J Bone Joint Surg Br** 1991 May;73(3):377–80
Cranioplasty with the Medpor porous polyethylene flexblock implant. Technical note. Couldwell WT, et al. **J Neurosurg** 1994 Sep;81(3):483–6
Subperiosteal tissue expansion for mandibular augmentation with hydroxylapatite particles: an experimental study. Tominaga K, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):945–50; discussion 950–1
Listeria infection of silicone breast implant. Gnanadesigan N, et al. **Plast Reconstr Surg** 1994 Sep;94(3):531–3; discussion 534–5

IMPOTENCE

Yohimbine in the treatment of male erectile dysfunction [letter] Ashton AK. **Am J Psychiatry** 1994 Sep;151(9):1397
Investigation of vascular changes following penile vein ligation. Kerfoot WW, et al. **J Urol** 1994 Sep;152(3):884–7
The human costs of tobacco use [letter] Katscher F. **N Engl J Med** 1994 Sep 1;331(9):618

IN SITU HYBRIDIZATION

In situ hybridization for the Y chromosome reveals a donor origin for a posttransplant lymphoproliferative disorder in a sex-mismatched hepatic allograft. Hegele RG, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):795–6

IN SITU HYBRIDIZATION, FLUORESCENCE

Application of fluorescence in situ hybridisation to chromosome analysis of aged bone marrow smears. Hammond DW, et al. **J Clin Pathol** 1994 Jun;47(6):508–11

INCLUSION BODIES

Intracytoplasmic granulofilamentous inclusion bodies in a meningioma. Immunohistochemical and ultrastructural studies. Yamada S, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):849–51
Inclusion body myositis: treatment with intravenous immunoglobulin. Amato AA, et al. **Neurology** 1994 Aug; 44(8):1516–8

INCOME

Return on educational investment [letter] Baumgarten RK. **N Engl J Med** 1994 Sep 15;331(11):747; discussion 748
Return on educational investment [letter] Kaplan RB. **N Engl J Med** 1994 Sep 15;331(11):747; discussion 748
Return on educational investment [letter] Melsha R. **N Engl J Med** 1994 Sep 15;331(11):747; discussion 748

INDIANS, NORTH AMERICAN

Prevalence of human T cell lymphotropic virus type II in American Indian populations of the southwestern United States. Hjelle B, et al. **Am J Trop Med Hyg** 1994 Jul; 51(1):11–5
Decreasing incidence and prevalence of rheumatoid arthritis in Pima Indians over a twenty-five-year period. Jacobsson LT, et al. **Arthritis Rheum** 1994 Aug;37(8):1158–65
Nutrition services for alcohol/substance abuse clients. Indian Health Service's tribal survey provides insight [news] Pelican S, et al. **J Am Diet Assoc** 1994 Aug;94(8):835–6
Lead questionnaire not always efficient [letter] Kazal LA Jr, et al. **Pediatrics** 1994 Sep;94(3):408

INDOCYANINE GREEN

Digital indocyanine green videoangiography of central serous chorioretinopathy. Guyer DR, et al. **Arch Ophthalmol** 1994 Aug;112(8):1057–62

INDOLES

ACE-inhibition with perindopril in essential hypertensive patients with concomitant diseases. The Perindopril Therapeutic Safety Collaborative Research Group. Overlack A, et al. **Am J Med** 1994 Aug;97(2):126–34
Cost-effectiveness of combined statin-resin therapy [letter] Katz DL. **Ann Intern Med** 1994 Oct 1;121(7):548–9
Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. II. Inhibition of IL-1 beta production from ATP-treated monocytes and macrophages. Laliberte R, et al. **J Immunol** 1994 Sep 1;153(5):2168–79
Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. I. Mechanism and evidence of functional significance. McNiff P, et al. **J Immunol** 1994 Sep 1; 153(5):2180–93
Blue gods, blue oil, and blue people. Fairbanks VF. **Mayo Clin Proc** 1994 Sep;69(9):889–92

INDOMETHACIN

Heterotopic ossification prophylaxis following operative treatment of acetabular fracture. Johnson EE, et al. **Clin Orthop** 1994 Aug;(305):88–95
Pentoxifylline prevents indomethacin induced acute gastric mucosal damage in rats: role of tumour necrosis factor alpha. Santucci L, et al. **Gut** 1994 Jul;35(7):909–15

INDUSTRY

Novel reason for starting to smoke [letter] Kawane H. **Lancet** 1994 Aug 13;344(8920):486

INFANT CARE

Mouth-operated mucus extractors: safe to use? Richards SR, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):629–31

INFANT FOOD

Growth standards for infancy [letter] Paul AA, et al. **Arch Dis Child** 1994 Jun;70(6):554
Childhood coeliac disease in Sweden [letter] Ascher H, et al. **Lancet** 1994 Jul 30;344(8918):340–1
Effects of age of introduction of complementary foods on infant breast milk intake, total energy intake, and growth: a randomised intervention study in Honduras. Cohen RJ, et al. **Lancet** 1994 Jul 30;344(8918):288–93
Childhood coeliac disease in Sweden [letter] Stenhammar L. **Lancet** 1994 Jul 30;344(8918):341–2

INFANT, LOW BIRTH WEIGHT

Efforts to reduce low birth weight and preterm births: a statewide analysis (Virginia). Harbert GM Jr. **Am J Obstet Gynecol** 1994 Aug;171(2):329–38; discussion 338–40
Size at birth and later blood pressure. Morley R, et al. **Arch Dis Child** 1994 Jun;70(6):536–7
Lack of association of glucocorticoid therapy and retinopathy of prematurity. Wright K, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):848–52
Development of a practical screening tool to identify preterm, low-birthweight neonates in Ethiopia. Raymond EG, et al. **Lancet** 1994 Aug 20;344(8921):524–7
Recombinant erythropoietin in very-low-birth-weight infants [letter] Beck D, et al. **N Engl J Med** 1994 Sep 8; 331(10):676–7; discussion 677–8
Recombinant erythropoietin in very-low-birth-weight infants [letter] Carnielli VP, et al. **N Engl J Med** 1994 Sep 8;331(10):677; discussion 677–8
School-age outcomes in children with birth weights under 750 g [see comments] Hack M, et al. **N Engl J Med** 1994 Sep 22;331(12):753–9. Comment in: N Engl J Med 1994 Sep 22;331(12):802–3.
Survival of very tiny babies--good news and bad news [editorial; comment] McCormick MC. **N Engl J Med** 1994 Sep 22;331(12):802–3. Comment on: N Engl J Med 1994 Sep 22;331(12):753–9.
Recombinant erythropoietin in very-low-birth-weight infants [letter] van den Anker JN, et al. **N Engl J Med** 1994 Sep 8;331(10):677; discussion 677–8

INFANT MORTALITY

Comparison of perceived and actual rates of survival and freedom from handicap in premature infants. Haywood JL, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):432–9

INFANT, NEWBORN

Predictors of nonattendance at the first newborn health supervision visit. Specht EM, et al. **Clin Pediatr (Phila)** 1994 May;33(5):273–9
Population pharmacokinetics of vancomycin in neonates. Seay RE, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):169–75
Properties of thyroid-stimulating hormone and cortisol secretion by the human newborn on the day of birth. de Zegher F, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):576–81
Application of transcutaneous microdialysis and continuous flow analysis for on-line glucose monitoring in newborn infants. De Boer J, et al. **J Lab Clin Med** 1994 Aug; 124(2):210–7
Early discharge of the term newborn: a continued dilemma. Britton JR, et al. **Pediatrics** 1994 Sep;94(3):291–5 (46 ref.)

INFANT, PREMATURE

Efforts to reduce low birth weight and preterm births: a statewide analysis (Virginia). Harbert GM Jr.

Am J Obstet Gynecol 1994 Aug;171(2):329–38; discussion 338–40
Comparison of perceived and actual rates of survival and freedom from handicap in premature infants. Haywood JL, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):432–9
Population pharmacokinetics of vancomycin in neonates. Seay RE, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):169–75
Development of a practical screening tool to identify preterm, low-birthweight neonates in Ethiopia. Raymond EG, et al. **Lancet** 1994 Aug 20;344(8921):524–7
School-age outcomes in children with birth weights under 750 g [see comments] Hack M, et al. **N Engl J Med** 1994 Sep 22;331(12):753–9. Comment in: N Engl J Med 1994 Sep 22;331(12):802–3.
Survival of very tiny babies--good news and bad news [editorial; comment] McCormick MC. **N Engl J Med** 1994 Sep 22;331(12):802–3. Comment on: N Engl J Med 1994 Sep 22;331(12):753–9.
Physiological responses of premature infants to a painful stimulus. Stevens BJ, et al. **Nurs Res** 1994 Jul–Aug; 43(4):226–31
Update on timing of hepatitis B vaccination for premature infants and for children with lapsed immunization. American Academy of Pediatrics Committee on Infectious Diseases. **Pediatrics** 1994 Sep;94(3):403–4

INFANT, PREMATURE, DISEASES

Staged pacing therapy for congenital complete heart block in premature infants. Weindling SN, et al. **Am J Cardiol** 1994 Aug 15;74(4):412–3
Recombinant erythropoietin in very-low-birth-weight infants [letter] Beck D, et al. **N Engl J Med** 1994 Sep 8; 331(10):676–7; discussion 677–8
Recombinant erythropoietin in very-low-birth-weight infants [letter] Carnielli VP, et al. **N Engl J Med** 1994 Sep 8;331(10):677; discussion 677–8
Recombinant erythropoietin in very-low-birth-weight infants [letter] van den Anker JN, et al. **N Engl J Med** 1994 Sep 8;331(10):677; discussion 677–8

INFECTION

Filgrastim in patients with chemotherapy-induced febrile neutropenia. A double-blind, placebo-controlled trial [see comments] Maher DW, et al. **Ann Intern Med** 1994 Oct 1;121(7):492–501. Comment in: Ann Intern Med 1994 Oct 1;121(7):538–9.

INFERTILITY

Treatment and causes of female infertility [letter] Baird P. **Lancet** 1994 Jul 30;344(8918):334

INFERTILITY, FEMALE

Influence of ovarian endometrioma on fertility. Ishimaru T, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):541–5
Treatment and causes of female infertility [letter] Chapron C, et al. **Lancet** 1994 Jul 30;344(8918):333–4
Treatment and causes of female infertility [letter] Oakeshott P, et al. **Lancet** 1994 Jul 30;344(8918):334
Ovarian tumors in a cohort of infertile women [see comments] Rossing MA, et al. **N Engl J Med** 1994 Sep 22;331(12):771–6. Comment in: N Engl J Med 1994 Sep 22;331(12):805–6.
The risk of ovarian cancer after treatment for infertility [editorial; comment] Whittemore AS. **N Engl J Med** 1994 Sep 22;331(12):805–6. Comment on: N Engl J Med 1994 Sep 22;331(12):771–6.

INFERTILITY, MALE

Male infertility [letter] Lee S. **Lancet** 1994 Aug 6; 344(8919):415
Successful use of interferon for male infertility [letter] Yamamoto M, et al. **Lancet** 1994 Aug 27;344(8922):614
Infection and pyospermia in male infertility. Is it really a problem? Bar-Chama N, et al. **Urol Clin North Am** 1994 Aug;21(3):469–75 (61 ref.)
Evaluation of sperm function. What is available in the modern andrology laboratory? Bar-Chama N, et al. **Urol Clin North Am** 1994 Aug;21(3):433–46 (86 ref.)
Nonsurgical treatment of male infertility. An update. Gilbaugh JH 3rd, et al. **Urol Clin North Am** 1994 Aug; 21(3):531–48 (169 ref.)
New diagnostic techniques in the evaluation of anatomic abnormalities of the infertile male. Honig SC. **Urol Clin North Am** 1994 Aug;21(3):417–32 (43 ref.)
Genetic abnormalities and reproductive failure. Jaffe T, et al. **Urol Clin North Am** 1994 Aug;21(3):389–408 (96 ref.)
Life-threatening conditions associated with male infertility. Jarow JP. **Urol Clin North Am** 1994 Aug;21(3):409–15 (31 ref.)
Animal models that mimic human male reproductive defects. Lamb DJ, et al. **Urol Clin North Am** 1994 Aug;21(3):377–87 (84 ref.)
Psychological issues of infertility and assisted reproductive technology. Mahlstedt PP. **Urol Clin North Am** 1994 Aug; 21(3):557–66 (15 ref.)
Micromanipulation of gametes for male factor infertility. Schlegel PN. **Urol Clin North Am** 1994 Aug;21(3):477–86 (26 ref.)
Treatment outcome after varicocelectomy. A critical analysis. Schlesinger MH, et al. **Urol Clin North Am** 1994 Aug;21(3):517–29 (77 ref.)
Assisted reproductive techniques and male infertility. Sigman M. **Urol Clin North Am** 1994 Aug;21(3):505–15 (60 ref.)
Prevention of male infertility: an update. Thompson ST. **Urol Clin North Am** 1994 Aug;21(3):365–76 (121 ref.)
Immunologic infertility. Turek PJ, et al. **Urol Clin North Am** 1994 Aug;21(3):447–68 (180 ref.)

INFLAMMATION

Monoclonal antibody blockade of L-selectin inhibits mononuclear leukocyte recruitment to inflammatory sites in vivo. Pizcueta P, et al. **Am J Pathol** 1994 Aug; 145(2):461–9
Subhepatic inflammatory mass after laparoscopic cholecystectomy. A delayed complication of spilled gallstones. Van Brunt PH, et al. **Arch Surg** 1994 Aug; 129(8):882–3

INFLAMMATORY BOWEL DISEASES

Outcome of ileorectal anastomosis in an inflammatory bowel disease surgery experience of three decades. Khubchandani IT, et al. **Arch Surg** 1994 Aug;129(8):866–9
Low-dose 6-mercaptopurine in inflammatory bowel disease is associated with minimal hematologic toxicity. Bernstein CN, et al. **Dig Dis Sci** 1994 Aug;39(8):1638–41
Lymphocyte and macrophage interleukin receptors in inflammatory bowel disease: a more selective target for therapy? Weldon MJ, et al. **Gut** 1994 Jul;35(7):867–71 (70 ref.)

INFLUENZA

Scepticism about influenza vaccine efficacy in Japan [letter] Hirota Y, et al. **Lancet** 1994 Aug 6;344(8919):408–9
Influenza vaccines for the elderly [editorial; comment] Monto AS. **N Engl J Med** 1994 Sep 22;331(12):807–8. Comment on: N Engl J Med 1994 Sep 22;331(12):778–84.
The efficacy and cost effectiveness of vaccination against influenza among elderly persons living in the community [see comments] Nichol KL, et al. **N Engl J Med** 1994 Sep 22;331(12):778–84. Comment in: N Engl J Med 1994 Sep 22;331(12):807–8.

INFLUENZA VACCINE

Scepticism about influenza vaccine efficacy in Japan [letter] Hirota Y, et al. **Lancet** 1994 Aug 6;344(8919):408–9
Influenza vaccines for the elderly [editorial; comment] Monto AS. **N Engl J Med** 1994 Sep 22;331(12):807–8. Comment on: N Engl J Med 1994 Sep 22;331(12):778–84.

INFORMATION SERVICES

Differentiating between marketing-driven and technology-driven vendors of medical information systems. Friedman BA, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):784–8

INFORMATION STORAGE AND RETRIEVAL

Information overload [letter] Faber RG. **BMJ** 1993 Aug 7; 307(6900):383

INFORMED CONSENT

Attitudes of pediatricians and pediatric residents toward obtaining permission for autopsy. Stolman CJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):843–7
Survey of informed consent for endoscopic retrograde cholangiopancreatography. Newton J, et al. **Dig Dis Sci** 1994 Aug;39(8):1714–8
Ethics of learning from patients [letter] Gray N, et al. **Lancet** 1994 Aug 27;344(8922):616
Context of consent [letter] Hall AS. **Lancet** 1994 Aug 27; 344(8922):618
Context of consent [letter] Leigh B. **Lancet** 1994 Aug 27; 344(8922):617–8
Context of consent [letter] Pollock AV. **Lancet** 1994 Aug 27;344(8922):618
Informed consent, cancer, and truth in prognosis [letter] Miyaji NT. **N Engl J Med** 1994 Sep 22;331(12):810; discussion 811–2

INFUSION PUMPS

Outpatient antibiotic therapy for elderly patients. HIAT Study Group. Angel JV. **Am J Med** 1994 Aug 15; 97(2A):43–9
Treatment of bone and joint infections utilizing a third-generation cephalosporin with an outpatient drug delivery device. HIAT Study Group. Mauceri AA. **Am J Med** 1994 Aug 15;97(2A):14–22
Efficacy and safety of intravenous cefotaxime for treating pneumonia in outpatients. Morales JO, et al. **Am J Med** 1994 Aug 15;97(2A):28–33
Secondary bacterial infections in HIV-infected patients: an alternative ambulatory outpatient treatment utilizing intravenous cefotaxime. Morales JO, et al. **Am J Med** 1994 Aug 15;97(2A):9–13
Outpatient use of intravenous antibiotics. Introduction. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):1–2
Treatment of skin and soft-tissue infections utilizing an outpatient parenteral drug delivery device: a multicenter trial. HIAT Study Group. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):23–7
Treatment of serious infections with cefotaxime utilizing an outpatient drug delivery device: global analysis of a large-scale, multicenter trial. HIAT Study Group. Poretz DM. **Am J Med** 1994 Aug 15;97(2A):34–42
Physicians, pharmacists, and home infusion antibiotic therapy. Rich D. **Am J Med** 1994 Aug 15;97(2A):3–8
Reducing costs and hospital stay for pneumonia with home intravenous cefotaxime treatment: results with a computerized ambulatory drug delivery system. Williams DN. **Am J Med** 1994 Aug 15;97(2A):50–5
Lack of proximal occlusion alarm by the lifecare provider 5500 infusion pump—a potential cause of insufficient analgesia [letter] Sjöström S, et al. **Anesth Analg** 1994 Sep; 79(3):609–10
Infusion pump operation, flow rate, and hemodynamic stability during epinephrine infusion [letter] Crisp CB, et al. **Crit Care Med** 1994 Aug;22(8):1339–40

INHIBIN

Partial characterization of inhibin, activin, and follistatin in the term human placenta. de Kretser DM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):502–7

INJECTIONS

A serious complication of intrableb injection of autologous blood for the treatment of postfiltration hypotony [letter] Zaltas MM, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):251–3

INSECT BITES AND STINGS

Re-sting reactions [letter] Galatas IM. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):272
A reappraisal of sting challenges: to whom should we offer venom immunotherapy? [editorial; comment] Lichtenstein LM. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):137–8. Comment on: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):151–9.
Insect-sting challenge in 324 subjects with a previous anaphylactic reaction: current criteria for insect-venom hypersensitivity do not predict the occurrence and the severity of anaphylaxis [see comments] van der Linden PW, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):151–9 . Comment in: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):137–8.

INSECT VECTORS

Use of randomly amplified polymorphic DNA amplified by polymerase chain reaction markers to estimate the number of Aedes aegypti families at oviposition sites in San Juan, Puerto Rico. Apostol BL, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):89–97

INSOMNIA

Diagnostic concordance for DSM-IV sleep disorders: a report from the APA/NIMH DSM-IV field trial. Buysse DJ, et al. **Am J Psychiatry** 1994 Sep;151(9):1351–60

INSTITUTIONALIZATION

The outcomes of patients newly admitted to nursing homes after hip fracture. Kiel DP, et al. **Am J Public Health** 1994 Aug;84(8):1281–6
Attachment among adult children and their institutionalized parents. Pruchno RA, et al. **J Gerontol** 1994 Sep; 49(5):S209–18

INSUFFLATION

A new insufflation needle with a special optical system for use in laparoscopic procedures. Riek S, et al. **Obstet Gynecol** 1994 Sep;84(3):476–8

INSULIN

Catamenial insulin reactions treated with a long-acting gonadotropin releasing hormone agonist. Letterie GS, et al. **Arch Intern Med** 1994 Aug 22;154(16):1868–70
The effects of estrogen priming and puberty on the growth hormone response to standardized treadmill exercise and arginine-insulin in normal girls and boys. Marin G, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):537–41
Apolipoprotein-D polymorphism: a genetic marker for obesity and hyperinsulinemia. Vijayaraghavan S, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):568–70
Effect of glycemic control on early diabetic renal lesions. A 5-year randomized controlled clinical trial of insulin-dependent diabetic kidney transplant recipients. Barbosa J, et al. **JAMA** 1994 Aug 24–31;272(8):600–6
Diagnosis of growth hormone deficiency in adults [letter] Hoffman DM, et al. **Lancet** 1994 Aug 13;344(8920):482–3
ITT and IGF-I in the diagnosis of growth hormone

deficiency in adults [letter] Hoffman DM, et al. **Lancet** 1994 Aug 27;344(8922):613-4
Diagnoses of growth hormone deficiency in adults [letter] Weissberger AJ, et al. **Lancet** 1994 Aug 13;344(8920):483

INSULIN-LIKE GROWTH FACTOR I

Risks and benefits of insulin-like growth factor [letter] Burguera B. **Ann Intern Med** 1994 Oct 1;121(7):549; discussion 550
Risks and benefits of insulin-like growth factor [letter] Malozowski S, et al. **Ann Intern Med** 1994 Oct 1;121(7):549
Risks and benefits of insulin-like growth factor [letter] Usala AL. **Ann Intern Med** 1994 Oct 1;121(7):550
Human growth hormone effect on serum IGF-I and muscle function in poliomyelitis survivors. Gupta KL, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):889-94
Serum levels of insulin-like growth factor in subjects with osteoarthritis of the knee. Data from the Baltimore Longitudinal Study of Aging. Hochberg MC, et al. **Arthritis Rheum** 1994 Aug;37(8):1177-80
High dose intravenous, but not low dose subcutaneous, insulin-like growth factor-I therapy induces sustained insulin sensitivity in severely resistant type I diabetes mellitus. Usala AL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):435-40
The differential regulation of insulin-like growth factor (IGF) binding proteins by IGF-I during the life span of the rat. Benedict MR, et al. **J Gerontol** 1994 Sep; 49(5):B215-23
Dissociation of bone mineral density from age-related decreases in insulin-like growth factor-I and its binding proteins in the male rat. Benedict MR, et al. **J Gerontol** 1994 Sep;49(5):B224-30
Fetal alcohol syndrome and insulin-like growth factors [editorial; comment] Krishna A, et al. **J Lab Clin Med** 1994 Aug;124(2):149-51. Comment on: J Lab Clin Med 1994 Aug;124(2):183-92.
Insulin-like growth factors (IGF-I and IGF-II), IGF-binding proteins, and IGF gene expression in the offspring of ethanol-fed rats [see comments] Singh SP, et al. **J Lab Clin Med** 1994 Aug;124(2):183-92. Comment in: J Lab Clin Med 1994 Aug;124(2):149-51.
Diagnosis of growth hormone deficiency in adults [letter] Hoffman DM, et al. **Lancet** 1994 Aug 13;344(8920):482-3
ITT and IGF-I in the diagnosis of growth hormone deficiency in adults [letter] Hoffman DM, et al. **Lancet** 1994 Aug 27;344(8922):613-4
Diagnoses of growth hormone deficiency in adults [letter] Weissberger AJ, et al. **Lancet** 1994 Aug 13;344(8920):483

INSULIN-LIKE GROWTH FACTOR II

Fetal alcohol syndrome and insulin-like growth factors [editorial; comment] Krishna A, et al. **J Lab Clin Med** 1994 Aug;124(2):149-51. Comment on: J Lab Clin Med 1994 Aug;124(2):183-92.
Insulin-like growth factors (IGF-I and IGF-II), IGF-binding proteins, and IGF gene expression in the offspring of ethanol-fed rats [see comments] Singh SP, et al. **J Lab Clin Med** 1994 Aug;124(2):183-92. Comment in: J Lab Clin Med 1994 Aug;124(2):149-51.

INSULIN RESISTANCE

The effects of hormonal replacement therapy on insulin sensitivity in surgically postmenopausal cynomolgus monkeys (Macaca fascicularis). Cefalu WT, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):440-5
Risks and benefits of insulin-like growth factor [letter] Burguera B. **Ann Intern Med** 1994 Oct 1;121(7):549; discussion 550
Risks and benefits of insulin-like growth factor [letter] Usala AL. **Ann Intern Med** 1994 Oct 1;121(7):550
Immunoreactive glycogen-binding subunit of protein phosphatase-1 in human skeletal muscle. Nyomba BL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):485-8
High dose intravenous, but not low dose subcutaneous, insulin-like growth factor-I therapy induces sustained insulin sensitivity in severely resistant type I diabetes mellitus. Usala AL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):435-40
Insulin resistance as the major cause of impaired glucose tolerance: a self-fulfilling prophesy? O'Rahilly S, et al. **Lancet** 1994 Aug 27;344(8922):585-9
Insulin resistance: the shape of things to come. Williams B. **Lancet** 1994 Aug 20;344(8921):521-4

INSULINOMA

Surgical treatment of insulinoma. Pedrazzoli S, et al. **Br J Surg** 1994 May;81(5):672-6

INSURANCE

Somnambulating into a paradigm shift--World Changes: Thomas Kuhn and the Nature of Science [letter] Rashkis HA. **JAMA** 1994 Aug 17;272(7):515-6

INSURANCE, HEALTH

Patients' rights to care under Clinton's Health Security Act: the structure of reform. Mariner WK. **Am J Public Health** 1994 Aug;84(8):1330-5
Eating disorders and health insurance. Silber TJ. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):785-8
Paying for health care [see comments] Bodenheimer T, et al. **JAMA** 1994 Aug 24-31;272(8):634-9. Comment in: JAMA 1994 Aug 24-31;272(8):631-2.

INSURANCE, HEALTH, REIMBURSEMENT

Factors responsible for immunizations referrals to health departments in North Carolina. Bordley WC, et al. **Pediatrics** 1994 Sep;94(3):376-80

INTEGRINS

Cytokine production and expression of adhesion molecules and integrins in tumor infiltrating lymphomononuclear cells of non-small cell carcinomas of the lung. Vitolo D, et al. **Am J Pathol** 1994 Aug;145(2):322-9
Hairy cell interactions with extracellular matrix: expression of specific integrin receptors and their role in the cell's response to specific adhesive proteins. Burthem J, et al. **Blood** 1994 Aug 1;84(3):873-82
Mac-1 (CD11b/CD18) and CD45 mediate the adhesion of hematopoietic progenitor cells to stromal cell elements via recognition of stromal heparan sulfate. Coombe DR, et al. **Blood** 1994 Aug 1;84(3):739-52
Aberrant integrin expression in the endometrium of women with endometriosis. Lessey BA, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):643-9
Tat protein from HIV-1 binds to Mycobacterium avium via a bacterial integrin. Effects on extracellular and intracellular growth. Denis M. **J Immunol** 1994 Sep 1; 153(5):2072-81
Prevention of mercuric chloride-induced nephritis in the brown Norway rat by treatment with antibodies against the alpha 4 integrin. Molina A, et al. **J Immunol** 1994 Sep 1;153(5):2313-20
Ligand binding to monocyte alpha 5 beta 1 integrin activates the alpha 2 beta 1 receptor via the alpha 5 subunit cytoplasmic domain and protein kinase C. Pacifici R, et al. **J Immunol** 1994 Sep 1;153(5):2222-33

INTELLIGENCE

Intellectual, educational, and behavioural sequelae after cranial irradiation and chemotherapy. Anderson V, et al. **Arch Dis Child** 1994 Jun;70(6):476-83
Impact of cyanotic heart disease on school performance. Wright M, et al. **Arch Dis Child** 1994 Jul;71(1):64-70

INTELLIGENCE TESTS

Correction: lead and cognitive performance in children [letter] Needleman HL. **N Engl J Med** 1994 Sep 1; 331(9):616-7

INTENSIVE CARE

Allocation of intensive care. The physician's role. Snider GL. **Am J Respir Crit Care Med** 1994 Aug;150(2):575-80
Adverse events occurring during interhospital transfer of the critically ill. Barry PW, et al. **Arch Dis Child** 1994 Jul; 71(1):8-11
Intensive Care Society's Acute Physiology and Chronic Health Evaluation (APACHE II) study in Britain and Ireland: a prospective, multicenter, cohort study comparing two methods for predicting outcome for adult intensive care patients. Rowan KM, et al. **Crit Care Med** 1994 Sep; 22(9):1392-401

INTENSIVE CARE, NEONATAL

Survival of very tiny babies--good news and bad news [editorial; comment] McCormick MC. **N Engl J Med** 1994 Sep 22;331(12):802-3. Comment on: N Engl J Med 1994 Sep 22;331(12):753-9.

INTENSIVE CARE UNITS

A method for assessing the clinical performance and cost-effectiveness of intensive care units: a multicenter inception cohort study. Rapoport J, et al. **Crit Care Med** 1994 Sep;22(9):1385-91
Improving intensive care unit discharge decisions: supplementing physician judgment with predictions of next day risk for life support. Zimmerman JE, et al. **Crit Care Med** 1994 Sep;22(9):1373-84

INTENSIVE CARE UNITS, PEDIATRIC

Fiscal impact of a practice pattern for secundum atrial septal defect repair in children. Davis JT, et al. **Am J Cardiol** 1994 Sep 1;74(5):512-4
Effectiveness and efficiency of a Dutch pediatric intensive care unit: validity and application of the Pediatric Risk of Mortality score. Gemke RJ, et al. **Crit Care Med** 1994 Sep;22(9):1477-84
Brain death in pediatric intensive care unit patients: incidence, primary diagnosis, and the clinical occurrence of Turner's triad. Staworn D, et al. **Crit Care Med** 1994 Aug; 22(8):1301-5

INTERCELLULAR JUNCTIONS

Spatiotemporal relation between gap junctions and fascia adherens junctions during postnatal development of human ventricular myocardium [see comments] Peters NS, et al. **Circulation** 1994 Aug;90(2):713-25. Comment in: Circulation 1994 Aug;90(2):1103-6.
Chemical hypoxia increases junctional permeability and activates electrogenic ion transport in human intestinal epithelial monolayers. Matthews JB, et al. **Surgery** 1994 Aug;116(2):150-7; discussion 157-8

INTERFERON ALFA-2B

Systemic lupus erythematosus following interferon therapy [letter] Flores A, et al. **Br J Rheumatol** 1994 Aug;33(8):787
Interferon-alpha 2b for refractory ocular Behçet's disease [letter] Durand JM, et al. **Lancet** 1994 Jul 30;344(8918):333

INTERFERON-ALPHA

Interferon-alpha is effective in the treatment of HIV-1-related, severe, zidovudine-resistant thrombocytopenia. A prospective, placebo-controlled, double-blind trial. Marroni M, et al. **Ann Intern Med** 1994 Sep 15;121(6):423-9
Interleukin-2 expanded tumor-infiltrating lymphocytes and their response to preoperative alpha-interferon in patients with renal cell carcinoma. Fujioka T, et al. **J Urol** 1994 Sep;152(3):852-6
Successful use of interferon for male infertility [letter] Yamamoto M, et al. **Lancet** 1994 Aug 27;344(8922):614

INTERFERON-BETA

Practice advisory on selection of patients with multiple sclerosis for treatment with Betaseron. Report of the Quality Standards Subcommittee of the American Academy of Neurology. **Neurology** 1994 Aug; 44(8):1537-40

INTERFERON-GAMMA, RECOMBINANT

Cytokine-specific regulation of urokinase receptor (CD87) expression by U937 mononuclear phagocytes. Sitrin RG, et al. **Blood** 1994 Aug 15;84(4):1268-75
Simultaneous expression of thyroid peroxidase and human leukocyte antigen-DR by human thyroid cells: modulation by thyrotropin, thyroid-stimulating antibody, and interferon-gamma. Chiovato L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):653-6
Effect of aging on murine macrophages. Diminished response to IFN-gamma for enhanced oxidative metabolism. Ding A, et al. **J Immunol** 1994 Sep 1;153(5):2146-52
IFN-gamma selectively inhibits lipopolysaccharide-inducible JE/monocyte chemoattractant protein-1 and KC/GRO/melanoma growth-stimulating activity gene expression in mouse peritoneal macrophages. Ohmori Y, et al. **J Immunol** 1994 Sep 1;153(5):2204-12

INTERFERON TYPE II

Increased secretion of tumor necrosis factor-alpha and interferon-gamma by mononuclear leukocytes in patients with ischemic heart disease. Relevance in superoxide anion generation. Vaddi K, et al. **Circulation** 1994 Aug; 90(2):694-9
Recombinant IL-12 administration induces tumor regression in association with IFN-gamma production. Nastala CL, et al. **J Immunol** 1994 Aug 15;153(4):1697-706
IL-12 inhibits Th2 cytokine responses induced by eggs of Schistosoma mansoni. Oswald IP, et al. **J Immunol** 1994 Aug 15;153(4):1707-13
IFN-gamma receptor-deficient mice generate antiviral Th1-characteristic cytokine profiles but altered antibody responses. Schijns VE, et al. **J Immunol** 1994 Sep 1; 153(5):2029-37
Phase II trial of low dose gamma-interferon in metastatic renal cell carcinoma. Ellerhorst JA, et al. **J Urol** 1994 Sep; 152(3):841-5

INTERLEUKIN-1

Interleukin-1 alpha, soluble interleukin-2 receptor, and IgG concentrations in cystic fibrosis treated with prednisolone. Greally P, et al. **Arch Dis Child** 1994 Jul;71(1):35-9
Matrix metalloproteinase production by cultured human endometrial stromal cells: identification of interstitial collagenase, gelatinase-A, gelatinase-B, and stromelysin-1 and their differential regulation by interleukin-1 alpha and tumor necrosis factor-alpha. Rawdanowicz TJ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):530-6
Endogenous granulocyte-macrophage colony-stimulating factor is involved in IL-1- and IL-7-induced murine thymocyte proliferation. Herbelin A, et al. **J Immunol** 1994 Sep 1;153(5):1973-81
Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. II. Inhibition of IL-1 beta production from ATP-treated monocytes and macrophages. Laliberte R, et al. **J Immunol** 1994 Sep 1;153(5):2168-79
Synergy of IL-1 and stem cell factor in radioprotection of mice is associated with IL-1 up-regulation of mRNA and

protein expression for c-kit on bone marrow cells. Neta R, et al. **J Immunol** 1994 Aug 15;153(4):1536-43
Endogenous IL-1 is required for neutrophil recruitment and macrophage activation during murine listeriosis. Rogers HW, et al. **J Immunol** 1994 Sep 1;153(5):2093-101
Involvement of protein kinase C and protein tyrosine kinase in lipopolysaccharide-induced TNF-alpha and IL-1 beta production by human monocytes. Shapira L, et al. **J Immunol** 1994 Aug 15;153(4):1818-24
Inhibition of lipopolysaccharide and IL-1 but not of TNF-induced activation of human endothelial cells by suramin. Strassmann G, et al. **J Immunol** 1994 Sep 1; 153(5):2239-47
Growth suppression and astrocytic differentiation of glioma cells by interleukin-1. Tanaka S, et al. **J Neurosurg** 1994 Sep;81(3):402-10
Enhanced survival from cecal ligation and puncture with pentoxifylline is associated with altered neutrophil trafficking and reduced interleukin-1 beta expression but not inhibition of tumor necrosis factor synthesis. Hadjiminas DJ, et al. **Surgery** 1994 Aug;116(2):348-55
Cytokines and reproduction. Simón C, et al. **West J Med** 1994 May;160(5):425-9 (60 ref.)

INTERLEUKIN-2

Maturation of acute T-lymphoblastic leukemia cells after CD2 ligation and subsequent treatment with interleukin-2. Mentz F, et al. **Blood** 1994 Aug 15;84(4):1182-92
Effect of low-dose interleukin-2 on disease relapse after T-cell-depleted allogeneic bone marrow transplantation. Soiffer RJ, et al. **Blood** 1994 Aug 1;84(3):964-71
Deficient interleukin 2 dependent proliferation pathway in T lymphocytes from active and inactive ulcerative colitis patients. Manzano L, et al. **Gut** 1994 Jul;35(7):955-60
Multiple glycosylphosphatidylinositol-anchored Ly-6 molecules and transmembrane Ly-6E mediate inhibition of IL-2 production. Fleming TJ, et al. **J Immunol** 1994 Sep 1;153(5):1955-62
Identification and characterization of IL-2 hyper-responsive NZB/WF1 CD5- B cells. Hirose S, et al. **J Immunol** 1994 Aug 15;153(4):1847-57
Biologic activity of low dosage IL-2 treatment in vivo. Molecular assessment of cytokine network interaction. Hladik F, et al. **J Immunol** 1994 Aug 15;153(4):1449-54
Corneal endothelial cells inhibit T cell proliferation by blocking IL-2 production. Kawashima H, et al. **J Immunol** 1994 Sep 1;153(5):1982-9
Dominant negative mutant of c-Jun inhibits NF-AT transcriptional activity and prevents IL-2 gene transcription. Petrak D, et al. **J Immunol** 1994 Sep 1; 153(5):2046-51
Interleukin-2 expanded tumor-infiltrating lymphocytes and their response to preoperative alpha-interferon in patients with renal cell carcinoma. Fujioka T, et al. **J Urol** 1994 Sep;152(3):852-6
In vitro and in vivo kinetics of recombinant vaccinia virus cancer-gene therapy. Whitman ED, et al. **Surgery** 1994 Aug;116(2):183-8

INTERLEUKIN-3

Aggregated IgE mimic interleukin-3-induced histamine synthesis by murine hematopoietic progenitors. Salachas F, et al. **Blood** 1994 Aug 15;84(4):1098-107
Transforming growth factor-beta prevents stem cell factor-mediated rescue of mast cells from apoptosis after IL-3 deprivation. Mekori YA, et al. **J Immunol** 1994 Sep 1;153(5):2194-203

INTERLEUKIN-4

IL-4 directly modulates function of a model human intestinal epithelium. Colgan SP, et al. **J Immunol** 1994 Sep 1; 153(5):2122-9
Mechanisms of IL-4-mediated suppression of IP-10 gene expression in murine macrophages. Deng W, et al. **J Immunol** 1994 Sep 1;153(5):2130-6
IgE-dependent IL-4 secretion by human basophils. The relationship between cytokine production and histamine release in mixed leukocyte cultures. Schroeder JT, et al. **J Immunol** 1994 Aug 15;153(4):1808-17

INTERLEUKIN-6

Prognostic factors for multiple myeloma [letter] Reibnegger G, et al. **Blood** 1994 Aug 15;84(4):1350-1
Clinical value of amniotic fluid interleukin-6 determinations in the management of preterm labour. Dudley DJ, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):592-7
A patient with malignant paraganglioma that simultaneously produces adrenocorticotropic hormone and interleukin-6. Omura M, et al. **Cancer** 1994 Sep 1;74(5):1634-9
Extent of the acute phase response in fulminant hepatic failure. Izumi S, et al. **Gut** 1994 Jul;35(7):982-6
Interleukin-6 biosynthesis in human preovulatory follicles: some of its potential roles at ovulation. Machelon V, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):633-42
Identification of two novel regions of human IL-6 responsible for receptor binding and signal transduction. Ehlers M, et al. **J Immunol** 1994 Aug 15;153(4):1744-53
Measurement of IL-6 inhibitory activity in cultured cell supernatants and lysates. Twigg HL 3rd, et al. **J Lab Clin Med** 1994 Aug;124(2):283-92
Secretion of interleukin-6 by human meningioma cells: possible autocrine inhibitory regulation of neoplastic cell growth. Todo T, et al. **J Neurosurg** 1994 Sep;81(3):394-401
Interleukin-6 and interstitial cystitis. Lotz M, et al. **J Urol** 1994 Sep;152(3):869-73
Interstitial cystitis [editorial] Mulholland SG, et al. **J Urol** 1994 Sep;152(3):879-80
Sepsis-induced release of interleukin-6 may activate the immediate-early gene program through a hypothalamic-hypophyseal mechanism. Barke RA, et al. **Surgery** 1994 Aug;116(2):141-8; discussion 148-9
Detrimental effect of nitric oxide synthase inhibition during endotoxemia may be caused by high levels of tumor necrosis factor and interleukin-6. Tiao G, et al. **Surgery** 1994 Aug;116(2):332-7; discussion 337-8
Suppression of lipopolysaccharide-induced macrophage nitric oxide and cytokine production in vitro by a novel lipopolysaccharide antagonist. Wang SC, et al. **Surgery** 1994 Aug;116(2):339-46; discussion 446-7

INTERLEUKIN-7

Direct synergistic effects of interleukin-7 on in vitro myelopoiesis of human CD34+ bone marrow progenitors. Jacobsen FW, et al. **Blood** 1994 Aug 1;84(3):775-9
Endogenous granulocyte-macrophage colony-stimulating factor is involved in IL-1- and IL-7-induced murine thymocyte proliferation. Herbelin A, et al. **J Immunol** 1994 Sep 1;153(5):1973-81

INTERLEUKIN-10

Tumor-induced regulation of suppressor macrophage nitric oxide and TNF-alpha production. Role of tumor-derived IL-10, TGF-beta, and prostaglandin E2. Alleva DG, et al. **J Immunol** 1994 Aug 15;153(4):1674-86
Interleukin-10 treatment can suppress stromal keratitis induced by herpes simplex virus type 1. Tumpey TM, et al. **J Immunol** 1994 Sep 1;153(5):2258-65

INTERLEUKINS

Maturation of acute T-lymphoblastic leukemia cells after CD2 ligation and subsequent treatment with interleukin-2. Mentz F, et al. **Blood** 1994 Aug 15;84(4):1182-92
Recombinant IL-12 administration induces tumor regression in association with IFN-gamma production. Nastala CL, et al. **J Immunol** 1994 Aug 15;153(4):1697-706
IL-12 inhibits Th2 cytokine responses induced by eggs of Schistosoma mansoni. Oswald IP, et al. **J Immunol** 1994 Aug 15;153(4):1707-13
Th2 cytokines in AIDS [letter] Montaner LJ, et al. **Lancet** 1994 Aug 27;344(8922):625-6

INTERMITTENT CLAUDICATION

Long-term results of femoropopliteal bypass with stabilized human umbilical vein. Jarrett F, et al. **Am J Surg** 1994 Aug;168(2):111-4
Neutrophils may contribute to the morbidity and mortality of claudicants. Hickman P, et al. **Br J Surg** 1994 Jun; 81(6):790-8 (144 ref.)

INTERMITTENT POSITIVE-PRESSURE BREATHING

Demand-flow airway pressure release ventilation as a partial ventilatory support mode: comparison with synchronized intermittent mandatory ventilation and pressure support ventilation. Chiang AA, et al. **Crit Care Med** 1994 Sep; 22(9):1431-7

INTERMITTENT POSITIVE-PRESSURE VENTILATION

Demand-flow airway pressure release ventilation as a partial ventilatory support mode: comparison with synchronized intermittent mandatory ventilation and pressure support ventilation. Chiang AA, et al. **Crit Care Med** 1994 Sep; 22(9):1431-7

INTERNAL MAMMARY-CORONARY ARTERY ANASTOMOSIS

Greater contractility of internal mammary artery bifurcation: possible cause of low patency rates. He GW, et al. **Ann Thorac Surg** 1994 Aug;58(2):529-32
Mammary artery versus saphenous vein grafts: assessment of basic fibroblast growth factor receptors. Nguyen HC, et al. **Ann Thorac Surg** 1994 Aug;58(2):308-10; discussion 310-1

INTERNAL MEDICINE

Preadmission and medical school performances of outstanding internal medicine interns. Elam CL, et al. **Acad Med** 1994 Aug;69(8):691
A son's book on his father's father. Roberts WC. **Am J Cardiol** 1994 Sep 1;74(5):518-29
Academic acrobatics: balancing graduate medical education and faculty composition in a changing environment. Glassock RJ. **Am J Med** 1994 Aug;97(2):i-vi
Snake season. Kumar PD. **Am J Med** 1994 Aug;97(2):192-3
The National Study of Internal Medicine Manpower: XX. The changing demographics of internal medicine residency training programs. Lyttle CS, et al. **Ann Intern Med** 1994 Sep 15;121(6):435-41
Who says being a doctor is still fun? [letter] Schunk GJ. **West J Med** 1994 May;160(5):486-7; discussion 487-8

INTERNATIONAL AGENCIES

Relief agencies face crisis of a lifetime [news] Voelker R. **JAMA** 1994 Aug 24-31;272(8):575-6
Turkey and the Kurds: a grave human rights picture. Summerfield D. **Lancet** 1994 Aug 6;344(8919):350-1

INTERNATIONAL COOPERATION

First global conference on medical education [news] Skolnick AA. **JAMA** 1994 Aug 17;272(7):504-5
Cooking fuel and the Rwanda crisis [letter] LaMont-Gregory E. **Lancet** 1994 Aug 20;344(8921):546
Indian derecognition of medical degrees [letter] Skandhan KP. **Lancet** 1994 Aug 13;344(8920):479-80
Health services in Gaza under the autonomy plan [letter] Tulchinsky TH, et al. **Lancet** 1994 Aug 13;344(8920):478

INTERNATIONAL EDUCATIONAL EXCHANGE

International experience and idealism in medical education. Taylor CE. **Acad Med** 1994 Aug;69(8):631-4
International orthopaedic education [editorial] Weinstein SL. **J Bone Joint Surg Am** 1994 Aug;76(8):1119-20

INTERNATIONAL SYSTEM OF UNITS

The Mediterranean diet, heart transplantation, and lipoprotein levels [letter] Massé J. **Am J Cardiol** 1994 Aug 15;74(4):417-8

INTERNSHIP AND RESIDENCY

Making a place for the humanities in residency education. Barnard D. **Acad Med** 1994 Aug;69(8):628-30
Preadmission and medical school performances of outstanding internal medicine interns. Elam CL, et al. **Acad Med** 1994 Aug;69(8):691
Influence of ambulatory care rotations on gatekeeping referral patterns of categorical medical residents. Papadakis MA, et al. **Acad Med** 1994 Aug;69(8):680-2
American Indian hospitals as teaching resources for primary care [letter] Valdini AF, et al. **Acad Med** 1994 Aug; 69(8):652-3
Structured research training in residency training programs. The impact on the level of resident research activity. Blake DJ, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug; 73(4):245-50
Methods used in the evaluation of clinical competency of physical medicine and rehabilitation residents. Jain SS, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):234-9
Rehabilitation resident academic productivity. Report on 1993 graduates. Taniguchi MH, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):240-4
The National Study of Internal Medicine Manpower: XX. The changing demographics of internal medicine residency training programs. Lyttle CS, et al. **Ann Intern Med** 1994 Sep 15;121(6):435-41
Reduction of unnecessary intravenous catheter use. Internal medicine house staff participate in a successful quality improvement project. Parenti CM, et al. **Arch Intern Med** 1994 Aug 22;154(16):1829-32
Attitudes of pediatricians and pediatric residents toward obtaining permission for autopsy. Stolman CJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):843-7
Relations with the pharmaceutical industry [letter] Lexchin J. **Can Med Assoc J** 1994 Aug 15;151(4):413-4; discussion 415
Return on educational investment [letter] Melsha R. **N Engl J Med** 1994 Sep 15;331(11):747; discussion 748
Resident moonlighting: toward an equitable balance. Urbach JR. **South Med J** 1994 Aug;87(8):794-800 (51 ref.)

INTERPROFESSIONAL RELATIONS

The consultant and the patient-physician relationship. A trilateral deliberative model. Emanuel LL, et al. **Arch Intern Med** 1994 Aug 22;154(16):1785-90
Relations with the pharmaceutical industry [letter] Lexchin J. **Can Med Assoc J** 1994 Aug 15;151(4):413-4; discussion 415
Relations with the pharmaceutical industry [letter] Sterns EE. **Can Med Assoc J** 1994 Aug 15;151(4):414-5

INTERVERTEBRAL DISK

Effects of vertebral axial decompression on intradiscal pressure. Ramos G, et al. **J Neurosurg** 1994 Sep;81(3):350-3

INTERVERTEBRAL DISK CHEMOLYSIS

Chymopapain versus conventional surgery for lumbar disc herniation. 10-year results of treatment. Tregonning GD, et al. **J Bone Joint Surg Br** 1991 May;73(3):481-6

INTERVERTEBRAL DISK DISPLACEMENT

Chymopapain versus conventional surgery for lumbar disc herniation. 10-year results of treatment. Tregonning GD, et al. **J Bone Joint Surg Br** 1991 May;73(3):481-6

Pneumatic nerve root compression: epidural gas in association with lateral disc herniation. Report of two cases. Cheng TM, et al. **J Neurosurg** 1994 Sep;81(3):453-8

Effects of vertebral axial decompression on intradiscal pressure. Ramos G, et al. **J Neurosurg** 1994 Sep;81(3):350-3

Thoracic disc herniation, cord compression, and paraplegia caused by electrical injury: case report and review of the literature. Vazquez D, et al. **J Trauma** 1994 Aug; 37(2):328-32 (37 ref.)

INTESTINAL ABSORPTION

Increased gut permeability after multiple trauma. Pape HC, et al. **Br J Surg** 1994 Jun;81(6):850-2

Na+/H+ exchange mediates meal-stimulated ileal absorption. Yeo CJ, et al. **Surgery** 1994 Aug;116(2):388-94; discussion 394-5

INTESTINAL DISEASES

Transvaginal evisceration after hysterectomy in premenopausal women: a presentation of three cases. Somkuti SG, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):567-8

Siblings with microvillous inclusion disease. Nathavitharana KA, et al. **Arch Dis Child** 1994 Jul;71(1):71-3

Intestinal anastomosis with a skin stapler: a safe and efficient method in humans. Fraser I. **Br J Surg** 1994 May; 81(5):665-7

National audit of complicated diverticular disease: analysis of index cases. Tudor RG, et al. **Br J Surg** 1994 May; 81(5):730-2

INTESTINAL FISTULA

Gallstone emesis and ileus caused by common hepatic duct-duodenal fistula. Khaira HS, et al. **Br J Surg** 1994 May;81(5):723

Primary aortoenteric fistulas: a case report. Kiev J, et al. **South Med J** 1994 Aug;87(8):825-6

INTESTINAL MUCOSA

Effects of a novel 21-aminosteroid or methylprednisolone in experimental total intestinal ischemia. Park PO, et al. **Arch Surg** 1994 Aug;129(8):857-60

Evidence of a local intestinal immunomodulatory effect of sulfasalazine in rheumatoid arthritis. Kanerud L, et al. **Arthritis Rheum** 1994 Aug;37(8):1138-45

IL-4 directly modulates function of a model human intestinal epithelium. Colgan SP, et al. **J Immunol** 1994 Sep 1; 153(5):2122-9

Development of intestinal intraepithelial T lymphocytes is independent of Peyer's patches and lymph nodes in aly mutant mice. Nanno M, et al. **J Immunol** 1994 Sep 1; 153(5):2014-20

INTESTINAL NEOPLASMS

Desmoid tumors in patients with familial adenomatous polyposis. Rodriguez-Bigas MA, et al. **Cancer** 1994 Aug 15;74(4):1270-4

INTESTINAL OBSTRUCTION

Non-steroidal anti-inflammatory induced diaphragm disease of the small intestine: complexities of diagnosis and management. Speed CA, et al. **Br J Rheumatol** 1994 Aug; 33(8):778-80

Gallstone emesis and ileus caused by common hepatic duct-duodenal fistula. Khaira HS, et al. **Br J Surg** 1994 May;81(5):723

Meconium ileus. Ziegler MM. **Curr Probl Surg** 1994 Sep; 31(9):731-77 (120 ref.)

INTESTINAL PERFORATION

Perforation of a Meckel's diverticulum caused by ingestion of a coin. Halverson JM, et al. **South Med J** 1994 Aug; 87(8):823-4

INTESTINE, LARGE

Prospective comparison of laparoscopic and conventional anterior resection [letter] Eu KW, et al. **Br J Surg** 1994 May;81(5):774-5

INTESTINE, SMALL

Siblings with microvillous inclusion disease. Nathavitharana KA, et al. **Arch Dis Child** 1994 Jul;71(1):71-3

Non-steroidal anti-inflammatory induced diaphragm disease of the small intestine: complexities of diagnosis and management. Speed CA, et al. **Br J Rheumatol** 1994 Aug; 33(8):778-80

Intestinal anastomosis with a skin stapler: a safe and efficient method in humans. Fraser I. **Br J Surg** 1994 May; 81(5):665-7

Gut ischemia/reperfusion produces lung injury independent of endotoxin. Koike K, et al. **Crit Care Med** 1994 Sep; 22(9):1438-44

Effect of dietary nucleotides on small intestinal repair after diarrhoea. Histological and ultrastructural changes. Bueno J, et al. **Gut** 1994 Jul;35(7):926-33

Induction of specific tolerance to small-bowel allografts. Orloff MS, et al. **Surgery** 1994 Aug;116(2):222-8

INTESTINES

Effects of a novel 21-aminosteroid or methylprednisolone in experimental total intestinal ischemia. Park PO, et al. **Arch Surg** 1994 Aug;129(8):857-60

Money body packers [letter] Kadir JA, et al. **Br J Surg** 1994 May;81(5):772

Helicobacter pylori is associated with alterations in intestinal gas profile among patients with nonulcer dyspepsia. Minocha A, et al. **Dig Dis Sci** 1994 Aug;39(8):1613-7

Up-regulation of Na+,K+ adenosine triphosphatase after massive intestinal resection. Hines OJ, et al. **Surgery** 1994 Aug;116(2):401-7; discussion 408

Bombesin maintains enterocyte phenotype in fasted rats. Hodin RA, et al. **Surgery** 1994 Aug;116(2):426-31

Chemical hypoxia increases junctional permeability and activates electrogenic ion transport in human intestinal epithelial monolayers. Matthews JB, et al. **Surgery** 1994 Aug;116(2):150-7; discussion 157-8

INTRA-AORTIC BALLOON PUMPING

Intraoperative transesophageal echocardiography to assist the insertion and positioning of the intraaortic balloon pump. Shanewise JS, et al. **Anesth Analg** 1994 Sep;79(3):577-80

Dynamic descending thoracic aortomyoplasty: comparison with intraaortic balloon pump in a model of heart failure. Lazzara RR, et al. **Ann Thorac Surg** 1994 Aug;58(2):366-70; discussion 371

Use of aortic counterpulsation to improve sustained coronary artery patency during acute myocardial infarction. Results of a randomized trial. The Randomized IABP Study Group. Ohman EM, et al. **Circulation** 1994 Aug;90(2):792-9

INTRACRANIAL PRESSURE

Early, routine paralysis for intracranial pressure control in severe head injury: is it necessary? [see comments] Hsiang JK, et al. **Crit Care Med** 1994 Sep;22(9):1471-6. Comment in: Crit Care Med 1994 Sep;22(9):1349-50.

INTRAOPERATIVE CARE

Surgical treatment of insulinoma. Pedrazzoli S, et al. **Br J Surg** 1994 May;81(5):672-6

Pharmacodynamics of heparin in vascular surgery. Varga ZA, et al. **Br J Surg** 1994 May;81(5):664

Disseminated intravascular coagulation after aortic aneurysm repair, intraoperative salvage autotransfusion, and aprotinin [letter] Milne AA, et al. **Lancet** 1994 Aug 13; 344(8920):470-1

The case for routine operative cholangiography during laparoscopic cholecystectomy. Soper NJ, et al. **Surg Clin North Am** 1994 Aug;74(4):953-9 (26 ref.)

INTRAOPERATIVE COMPLICATIONS

Massive intraoperative pulmonary embolus diagnosed by transesophageal echocardiography. Wilson WC, et al. **Anesthesiology** 1994 Aug;81(2):504-8

Complication of jet ventilation during microlaryngeal surgery. Braverman I, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):624-7

Reactions to gelatin plasma expanders [letter] Gorsky BH. **Lancet** 1994 Jul 30;344(8918):328; discussion 329-30

Historical perspectives of biliary tract injuries. Braasch JW. **Surg Clin North Am** 1994 Aug;74(4):731-40

INTRAOPERATIVE MONITORING

A simple device for monitoring urine output in very small patients [letter] Friedman-Mor Z, et al. **Anesth Analg** 1994 Sep;79(3):605

Technology assessment and the "learning contamination" bias [editorial; comment] Roizen MF, et al. **Anesth Analg** 1994 Sep;79(3):410-2. Comment on: Anesth Analg 1994 Sep;79(3):538-44.

Effects of end-tidal gas monitoring and flow rates on hemodynamic stability and recovery profiles [see comments] Wang J, et al. **Anesth Analg** 1994 Sep; 79(3):538-44. Comment in: Anesth Analg 1994 Sep;79(3):410-2.

Effect of intraoperative manipulation and anaesthesia on lower oesophageal sphincter function during fundoplication. Johnsson F, et al. **Br J Surg** 1994 Jun; 81(6):866-8

Spinal cord monitoring in scoliosis surgery. Experience with 1168 cases. Forbes HJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):487-91

INTUBATION, INTRATRACHEAL

The new alternatives to intubation. Dabbs AD, et al. **Am J Nurs** 1994 Aug;94(8):42-5

MRI image degradation from an endotracheal tube pilot balloon. Brenn BR, et al. **Anesth Analg** 1994 Sep; 79(3):586-7

Storage of lubricated endotracheal tubes [letter] Friedman S, et al. **Anesth Analg** 1994 Sep;79(3):605

Proper use of the Combitube [letter] Green KS, et al. **Anesthesiology** 1994 Aug;81(2):513-4

A potential complication with the lightwand [letter] Moukabary K, et al. **Anesthesiology** 1994 Aug;81(2):523-4

The origins of endotracheal ventilation. Dobell AR. **Ann Thorac Surg** 1994 Aug;58(2):578-84

Laryngeal mask airway vs face mask and Guedel airway during pediatric myringotomy. Watcha MF, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):877-80

Nasal tube switch: converting from a nasal to an oral endotracheal tube without extubation. Werther JR, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):994-6

INVERTEBRATE HORMONES

Effect of a recombinant endotoxin-neutralizing protein on endotoxin shock in rabbits. Garcia C, et al. **Crit Care Med** 1994 Aug;22(8):1211-8

IODIDE PEROXIDASE

Simultaneous expression of thyroid peroxidase and human leukocyte antigen-DR by human thyroid cells: modulation by thyrotropin, thyroid-stimulating antibody, and interferon-gamma. Chiovato L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):653-6

IODIDES

Human chorionic gonadotropin stimulates thyroid hormone secretion, iodide uptake, organification, and adenosine 3',5'-monophosphate formation in cultured human thyrocytes. Kraiem Z, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):595-9

IODINE

Thyroid volume measurement by ultrasound in children as a tool for the assessment of mild iodine deficiency. Vitti P, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):600-3

IODINE RADIOISOTOPES

The incidence of ophthalmopathy after radioiodine therapy for Graves' disease: prognostic factors and the role of methimazole. Kung AW, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):542-6

Characteristics of aspartate aminotransferase binding immunoglobulin determined by the isotope method. Ohtsuki T, et al. **J Lab Clin Med** 1994 Aug;124(2):218-23

Pitfalls in scanning for phaeochromocytoma [letter] Sone H, et al. **Lancet** 1994 Aug 13;344(8920):476-7

IODOBENZENES

Pitfalls in scanning for phaeochromocytoma [letter] Sone H, et al. **Lancet** 1994 Aug 13;344(8920):476-7

IOHEXOL

Pleural exudates and transudates: diagnosis with contrast-enhanced CT. Aquino SL, et al. **Radiology** 1994 Sep;192(3):803-8

ION CHANNELS

Chloride and monovalent ion-selective cation currents activated by oxytocin in pregnant rat myometrial cells. Arnaudeau S, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):491-501

Evidence for direct actions of general anesthetics on an ion channel protein. A new look at a unified mechanism of action. Dilger JP, et al. **Anesthesiology** 1994 Aug; 81(2):431-42

ION TRANSPORT

Human airway ion transport. Part two. Boucher RC. **Am J Respir Crit Care Med** 1994 Aug;150(2):581-93 (287 ref.)

Tumour necrosis factor alpha changes porcine intestinal ion transport through a paracrine mechanism involving prostaglandins. Kandil HM, et al. **Gut** 1994 Jul;35(7):934-40

IRON

Absorption of iron and lead in hereditary hemochromatosis [editorial; comment] Conrad ME, et al. **J Lab Clin Med** 1994 Aug;124(2):152-3. Comment on: J Lab Clin Med 1994 Aug;124(2):193-8.

Primary plasma antioxidants in adult respiratory distress

syndrome patients: changes in iron-oxidizing, iron-binding, and free radical-scavenging proteins. Gutteridge JM, et al. **J Lab Clin Med** 1994 Aug;124(2):263-73
Efficacy of deferoxamine in preventing complications of iron overload in patients with thalassemia major [see comments] Brittenham GM, et al. **N Engl J Med** 1994 Sep 1; 331(9):567-73. Comment in: N Engl J Med 1994 Sep 1;331(9):609-10.
Initial clinical experience with dextran-coated superparamagnetic iron oxide for detection of lymph node metastases in patients with head and neck cancer [see comments] Anzai Y, et al. **Radiology** 1994 Sep; 192(3):709-15. Comment in: Radiology 1994 Sep;192(3):617-8.

IRON CHELATES

Mode of action of iron (III) chelators as antimalarials: II. Evidence for differential effects on parasite iron-dependent nucleic acid synthesis. Lytton SD, et al. **Blood** 1994 Aug 1;84(3):910-5

ISCHEMIA

Functional outcomes in limb salvage vascular surgery. Duggan MM, et al. **Am J Surg** 1994 Aug;168(2):188-91
Microscope-aided pedal bypass is an effective and low-risk operation to salvage the ischemic foot. Gloviczki P, et al. **Am J Surg** 1994 Aug;168(2):76-84 (40 ref.)
Carotid brachial bypass for treating proximal upper-extremity arterial occlusive disease. Gupta A, et al. **Am J Surg** 1994 Aug;168(2):210-3
Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Marin ML, et al. **Am J Surg** 1994 Aug; 168(2):156-62
Is percutaneous balloon angioplasty appropriate in the treatment of graft and anastomotic lesions responsible for failing vein bypasses? Sanchez LA, et al. **Am J Surg** 1994 Aug;168(2):97-101
Dextrorphan inhibits the release of excitatory amino acids during spinal cord ischemia. Rokkas CK, et al. **Ann Thorac Surg** 1994 Aug;58(2):312-9; discussion 319-20
Revascularization of the ischemic colon transplant using the internal mammary vessels. Sung SC, et al. **Ann Thorac Surg** 1994 Aug;58(2):555-7
Optic nerve sheath fenestration for progressive ischemic optic neuropathy. Results in second series consisting of 21 eyes. Glaser JS, et al. **Arch Ophthalmol** 1994 Aug;112(8):1047-50
Effects of a novel 21-aminosteroid or methylprednisolone in experimental total intestinal ischemia. Park PO, et al. **Arch Surg** 1994 Aug;129(8):857-60
Trends in vascular surgery since the introduction of percutaneous transluminal angioplasty. Pell JP, et al. **Br J Surg** 1994 Jun;81(6):832-5
Hypercoagulable states in patients with leg ischaemia. Ray SA, et al. **Br J Surg** 1994 Jun;81(6):811-4
Limb ischaemia after intra-arterial injection of Temazepam gel: histology of nine cases. Dodd TJ, et al. **J Clin Pathol** 1994 Jun;47(6):512-4
Ischemia reperfusion injury in the rabbit ear is reduced by both immediate and delayed CD18 leukocyte adherence blockade. Sharar SR, et al. **J Immunol** 1994 Sep 1; 153(5):2234-8
Increased splanchnic prostacyclin synthase and cyclooxygenase content and activity during ischemia is due to new protein synthesis. Myers SI, et al. **Surgery** 1994 Aug;116(2):432-8

ISOANTIGENS

Portal vein administration of donor cells promotes peripheral allospecific hyporesponsiveness and graft tolerance. Yu S, et al. **Surgery** 1994 Aug;116(2):229-34; discussion 234-5

ISOENZYMES

Identification of Leishmania isolates from a Lebanese population. Nuwayri-Salti N, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):98-101
Expression of glutathione S-transferase-pi and sensitivity of human gastric cancer cells to cisplatin. Okuyama T, et al. **Cancer** 1994 Aug 15;74(4):1230-6
Human kidney 11 beta-hydroxysteroid dehydrogenase is a high affinity nicotinamide adenine dinucleotide-dependent enzyme and differs from the cloned type I isoform. Stewart PM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):480-4

ISOFLURANE

Comparative effects of halothane, enflurane, and isoflurane on atrioventricular conductivity and subsidiary pacemaker function in dogs. Hantler CB, et al. **Anesth Analg** 1994 Sep; 79(3):455-9
The effects of carrier gas composition on the performance of the Tec 6 desflurane vaporizer. Johnston RV Jr, et al. **Anesth Analg** 1994 Sep;79(3):548-52
The effects of isoflurane on regional myocardial contractility and metabolism in "stunned" myocardium in acutely instrumented dogs. Kanaya N, et al. **Anesth Analg** 1994 Sep;79(3):447-54
Exaggerated anesthetic requirements [letter] Adachi T, et al. **Anesthesiology** 1994 Aug;81(2):521-3
Evidence for direct actions of general anesthetics on an ion channel protein. A new look at a unified mechanism of action. Dilger JP, et al. **Anesthesiology** 1994 Aug; 81(2):431-42
The electroencephalogram does not predict depth of isoflurane anesthesia. Dwyer RC, et al. **Anesthesiology** 1994 Aug;81(2):403-9
Volatile anesthetics decrease peristalsis in the guinea pig ureter. Young CJ, et al. **Anesthesiology** 1994 Aug; 81(2):452-8

ISOMERASES

Increased splanchnic prostacyclin synthase and cyclooxygenase content and activity during ischemia is due to new protein synthesis. Myers SI, et al. **Surgery** 1994 Aug;116(2):432-8

ISONIAZID

Isoniazid-induced acute pancreatitis. Rabassa AA, et al. **Ann Intern Med** 1994 Sep 15;121(6):433-4

ISOPROTERENOL

The effect of age on the beta-adrenergic lipolytic response in healthy humans. Klein CE, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):210-6

ISOQUINOLINES

Neuromuscular effects of rocuronium bromide and mivacurium chloride administered alone and in combination. Naguib M. **Anesthesiology** 1994 Aug; 81(2):388-95
Bootstrap validation of pharmacodynamic models defined via stepwise linear regression. Mick R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):217-22

ISOSORBIDE DINITRATE

Isosorbide-5-mononitrate in angina pectoris [letter] Poss M, et al. **Ann Intern Med** 1994 Oct 1;121(7):547
The antianginal efficacy of isosorbide dinitrate therapy is maintained during diuretic treatment. Sussex BA, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):229-34

ISOXAZOLES

Response to clozapine as a predictor of risperidone response in schizophrenia [letter] Mok H, et al. **Am J Psychiatry** 1994 Sep;151(9):1393-4
Antidepressant activity and mania associated with risperidone treatment of schizoaffective disorder [letter] Dwight MM, et al. **Lancet** 1994 Aug 20;344(8921):554-5

ITRACONAZOLE

NIAID Mycoses Study Group Multicenter Trial of Oral Itraconazole Therapy for Invasive Aspergillosis. Denning DW, et al. **Am J Med** 1994 Aug;97(2):135-44
Report of successful desensitization to itraconazole. Bittleman DB, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):270-1

JAW

American Association of Oral and Maxillofacial Surgeons (AAOMS) 76th annual meeting and scientific sessions. Denver, Colorado, September 28-October 2, 1994. Abstracts. **J Oral Maxillofac Surg** 1994 Aug;52(8 Suppl 2):1-168

JAW DISEASES

Surgical management of the odontogenic keratocyst: conservative approach. Meiselman F. **J Oral Maxillofac Surg** 1994 Sep;52(9):960-3 (25 ref.)
Surgical management of the odontogenic keratocyst: aggressive approach. Williams TP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):964-6 (29 ref.)

JEJUNUM

Repeated reconstruction for recurrent benign bile duct stricture. Kozicki I, et al. **Br J Surg** 1994 May;81(5):677-9
Duodenal nutrients inhibit canine jejunal fasting motor patterns through a hormonal mechanism. Behrns KE, et al. **Dig Dis Sci** 1994 Aug;39(8):1665-71
Hilar and intrahepatic biliary enteric anastomosis. Blumgart LH. **Surg Clin North Am** 1994 Aug;74(4):845-63 (27 ref.)
The 5-HT4 receptor mediates 5-hydroxytryptamine-induced rise in short circuit current in the human jejunum in vitro. Budhoo MR, et al. **Surgery** 1994 Aug;116(2):396-400

JOB SATISFACTION

Depressive symptoms and work role satisfaction in mothers of toddlers. Olson AL, et al. **Pediatrics** 1994 Sep; 94(3):363-7
Who says being a doctor is still fun? [letter] Gross DA. **West J Med** 1994 May;160(5):486, discussion 487-8
Who says being a doctor is still fun? [letter] Schunk GJ. **West J Med** 1994 May;160(5):486-7; discussion 487-8
Who says being a doctor is still fun? [letter] Taller SL. **West J Med** 1994 May;160(5):487, discussion 487-8

JOINT CAPSULE

Immunohistochemical approach for the investigation of nerve distribution in the shoulder joint capsule. Hashimoto T, et al. **Clin Orthop** 1994 Aug;(305):273-82
The effect of arm position and capsular release on rotator cuff repair. A biomechanical study. Zuckerman JD, et al. **J Bone Joint Surg Br** 1991 May;73(3):402-5

JOINT COMMISSION ON ACCREDITATION OF HEALTHCARE ORGANIZATIONS

Functional standards. The walls come tumbling down. Decker PJ, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):18-20

JOINT INSTABILITY

Laxity and function in knee replacements. A comparative study of three prosthetic designs. Warren PJ, et al. **Clin Orthop** 1994 Aug;(305):200-8
Glenohumeral joint instability in normal adolescents. Incidence and significance. Emery RJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):406-8
Reconstruction of the anterior cruciate ligament with an intra-articular patellar tendon graft and an extra-articular tenodesis. Results after six years. Rackemann S, et al. **J Bone Joint Surg Br** 1991 May;73(3):368-73
Posterior plates in the management of cervical instability: long-term results in 44 patients. Fehlings MG, et al. **J Neurosurg** 1994 Sep;81(3):341-9

JOINTS

ABC of sports medicine. Management of the acutely injured joint. King JB. **BMJ** 1994 Jul 2;309(6946):46-9 (0 ref.)

JOURNALISM

Dissociative symptoms in media eyewitnesses of an execution. Freinkel A, et al. **Am J Psychiatry** 1994 Sep;151(9):1335-9

JUGULAR VEINS

Venous changes occurring during the Valsalva maneuver: evaluation by intravascular ultrasound. Attubato MJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):408-10
Internal jugular bulb blood velocity as a continuous indicator of cerebral blood flow during open heart surgery. Ohsumi H, et al. **Anesthesiology** 1994 Aug;81(2):325-32
Impaired cerebral autoregulation in the newborn lamb during recovery from severe, prolonged hypoxia, combined with carotid artery and jugular vein ligation [see comments] Short BL, et al. **Crit Care Med** 1994 Aug;22(8):1262-8. Comment in: Crit Care Med 1994 Aug;22(8):1209-10.

JURISPRUDENCE

J-P Allain: last chapter, or merely latest? [editorial] **Lancet** 1994 Aug 20;344(8921):487-8
Independent advice for legal aid [letter] Barton A. **Lancet** 1994 Jul 30;344(8918):338-9

KALLIKREIN

Coagulation factor XII Locarno: the functional defect is caused by the amino acid substitution Arg 353-->Pro leading to loss of a kallikrein cleavage site. Hovinga JK, et al. **Blood** 1994 Aug 15;84(4):1173-81
Interstitial cystitis [editorial] Mulholland SG, et al. **J Urol** 1994 Sep;152(3):879-80
Activation of urinary kallikrein in patients with interstitial cystitis. Zuraw BL, et al. **J Urol** 1994 Sep;152(3):874-8

KALLMANN SYNDROME

Recombinant human luteinising hormone: an effective new gonadotropin preparation [letter] Hull M, et al. **Lancet** 1994 Jul 30;344(8918):334-5

KARYOTYPING

Comparison of chorionic villus sampling and amniocentesis for fetal karyotyping at 10-13 weeks' gestation. Nicolaides K, et al. **Lancet** 1994 Aug 13;344(8920):435-9

KERATIN

Ichthyosis Curth-Macklin: a new sporadic case with immunohistochemical study of keratin expression [letter] Brusasco A, et al. **Arch Dermatol** 1994 Aug;130(8):1077-9

KERATITIS

Surgical intervention in infectious keratoscleritis [letter] Alfonso E. **Arch Ophthalmol** 1994 Aug;112(8):1017-8
Posterior scleritis--an unusual manifestation of Cogan's syndrome. Shah P, et al. **Br J Rheumatol** 1994 Aug; 33(8):774-5

KERATITIS, HERPETIC

Interleukin-10 treatment can suppress stromal keratitis induced by herpes simplex virus type 1. Tumpey TM, et al. **J Immunol** 1994 Sep 1;153(5):2258-65

KERATOCONUS

Familial cases of keratoconus associated with posterior polymorphous dystrophy [letter] Driver PJ, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):256-7

KERATOPLASTY, PENETRATING

Corneal endothelium five years after transplantation. Bourne WM, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):185-96

KETOTIFEN

Ketotifen modulates noncholinergic contraction in guinea pig airways in vitro by a prejunctional nonhistamine receptor. Verleden GM, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):207-14

KIDNEY

A selective adenosine A1 receptor antagonist attenuates renal dysfunction during controlled hypotension with adenosine in rats. Barrett RJ, et al. **Anesth Analg** 1994 Sep;79(3):460-5

Oligohydramnios sequence: the spectrum of renal malformations. Newbould MJ, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):598-604

Case report: renal morbidity and compensatory renal responses associated with flank radiotherapy in two children. Jenkins PJ, et al. **Br J Radiol** 1994 Jul; 67(799):651-3

Comparison of three methods to obtain percutaneous needle core biopsies of a renal allograft. Beckingham IJ, et al. **Br J Surg** 1994 Jun;81(6):898-9

Acute renal toxicity associated with suramin in the treatment of prostate cancer. Figg WD, et al. **Cancer** 1994 Sep 1; 74(5):1612-4

Human kidney 11 beta-hydroxysteroid dehydrogenase is a high affinity nicotinamide adenine dinucleotide-dependent enzyme and differs from the cloned type I isoform. Stewart PM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):480-4

Xanthine dehydrogenase and xanthine oxidase activity and gene expression in renal epithelial cells. Cytokine and steroid regulation. Pfeffer KD, et al. **J Immunol** 1994 Aug 15;153(4):1789-97

Re: Percutaneous needle biopsy of the renal allograft using the automated needle system: evaluation of 87 procedures [letter] Gómez Veiga F, et al. **J Urol** 1994 Sep;152(3):968

Power versus conventional color Doppler sonography: comparison in the depiction of normal intrarenal vasculature. Bude RO, et al. **Radiology** 1994 Sep; 192(3):777-80

Captopril renography for the detection of renovascular hypertension. McDougall IR, et al. **West J Med** 1994 May; 160(5):456-7

KIDNEY CALICES

Infundibulopelvic stenosis: a long-term followup. Husmann DA, et al. **J Urol** 1994 Sep;152(3):837-40

KIDNEY DISEASES

Effect of corticosteroid therapy on human immunodeficiency virus-associated nephropathy. Smith MC, et al. **Am J Med** 1994 Aug;97(2):145-51 (47 ref.)

Diet, indicators of kidney disease, and later mortality among older persons in the NHANES I Epidemiologic Follow-Up Study. Dwyer JT, et al. **Am J Public Health** 1994 Aug; 84(8):1299-303

Renal impairment after thoracotomy: incidence, risk factors, and significance. Golledge J, et al. **Ann Thorac Surg** 1994 Aug;58(2):524-8

Case report: renal morbidity and compensatory renal responses associated with flank radiotherapy in two children. Jenkins PJ, et al. **Br J Radiol** 1994 Jul; 67(799):651-3

A radiologic syndrome after high dose chemotherapy and autologous bone marrow transplantation, with clinical and pathologic features of systemic candidiasis. Mudad R, et al. **Cancer** 1994 Aug 15;74(4):1360-6

Proliferating cell nuclear antigen: a new prognostic indicator in renal cell carcinoma. Cronin KJ, et al. **J Urol** 1994 Sep; 152(3):834-6

Renal insufficiency in infant: side-effect of prenatal exposure to mesalazine? [letter] Colombel JF, et al. **Lancet** 1994 Aug 27;344(8922):620-1

Images in clinical medicine. Owl's-eye cells. Herriot R, et al. **N Engl J Med** 1994 Sep 8;331(10):649

New insights into mechanisms of immune glomerular injury. Couser WG. **West J Med** 1994 May;160(5):440-6 (98 ref.)

Immunologic glomerular disease--new prospects for specific therapy [editorial] Lovett DH. **West J Med** 1994 May; 160(5):481-2

KIDNEY FAILURE

Pharmacokinetics of gabapentin in subjects with various degrees of renal function. Blum RA, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):154-9

KIDNEY FAILURE, ACUTE

Outcome in patients who require renal support after surgery for ruptured abdominal aortic aneurysm. Gordon AC, et al. **Br J Surg** 1994 Jun;81(6):836-8

Acute renal toxicity associated with suramin in the treatment of prostate cancer. Figg WD, et al. **Cancer** 1994 Sep 1; 74(5):1612-4

KIDNEY FAILURE, CHRONIC

Hemodialysis access in the pediatric patient population. Lumsden AB, et al. **Am J Surg** 1994 Aug;168(2):197-201

Factors influencing outcome in cadaveric renal transplantation. Morris PJ. **Br J Surg** 1994 May;81(5):635-6

Renal cell carcinoma associated with chronic renal failure: evaluation with sonographic angiography. Takase K, et al. **Radiology** 1994 Sep;192(3):787-92

Preventing bone disease requires diligent management in patients with renal failure [comment] Kolb FO. **West J Med** 1994 May;160(5):475-7. Comment on: West J Med 1994 May;160(5):488-9.

Recurrent nonsuppressible secondary hyperparathyroidism following subtotal parathyroidectomy [letter] [see comments] Polsky FL, et al. **West J Med** 1994 May; 160(5):488-9. Comment in: West J Med 1994 May;160(5):475-7.

KIDNEY GLOMERULUS

Intracapillary glomerular metastases in a nephrectomy specimen removed for ipsilateral renal cell carcinoma. Carr RA, et al. **J Clin Pathol** 1994 Jun;47(6):558-9

Systemic argyria. Prescott RJ, et al. **J Clin Pathol** 1994 Jun; 47(6):556-7

Increased albumin permeability in vitro following alterations of glomerular charge is mediated by the cells of the filtration barrier. Daniels BS. **J Lab Clin Med** 1994 Aug; 124(2):224-30

Defective glomerular beta-adrenergic signal transmission in spontaneously diabetic rats. Silbiger SR, et al. **J Lab Clin Med** 1994 Aug;124(2):249-54

New insights into mechanisms of immune glomerular injury. Couser WG. **West J Med** 1994 May;160(5):440-6 (98 ref.)

Immunologic glomerular disease--new prospects for specific therapy [editorial] Lovett DH. **West J Med** 1994 May; 160(5):481-2

KIDNEY NEOPLASMS

Organ site-dependent expression of basic fibroblast growth factor in human renal cell carcinoma cells. Singh RK, et al. **Am J Pathol** 1994 Aug;145(2):365-74

Specific loss of chromosomes 1, 2, 6, 10, 13, 17, and 21 in chromophobe renal cell carcinomas revealed by comparative genomic hybridization. Speicher MR, et al. **Am J Pathol** 1994 Aug;145(2):356-64

Radical nephrectomy in patients with renal cell carcinoma with venous, vena caval, and atrial extension. Swierzewski DJ, et al. **Am J Surg** 1994 Aug;168(2):205-9 (18 ref.)

Intracapillary glomerular metastases in a nephrectomy specimen removed for ipsilateral renal cell carcinoma. Carr RA, et al. **J Clin Pathol** 1994 Jun;47(6):558-9

Re: Association of primary germ cell tumor of the testis and renal cell carcinoma [letter] Dieckmann KP. **J Urol** 1994 Sep;152(3):969

Phase II trial of low dose gamma-interferon in metastatic renal cell carcinoma. Ellerhorst JA, et al. **J Urol** 1994 Sep; 152(3):841-5

Interleukin-2 expanded tumor-infiltrating lymphocytes and their response to preoperative alpha-interferon in patients with renal cell carcinoma. Fujioka T, et al. **J Urol** 1994 Sep;152(3):852-6

Metastatic renal cell carcinoma arising in a native kidney of a renal transplant recipient. Nakamoto T, et al. **J Urol** 1994 Sep;152(3):943-5

Renal cell carcinoma [editorial] Novick AC. **J Urol** 1994 Sep;152(3):857-8

Pulmonary embolism and lupus anticoagulant in a woman with renal cell carcinoma. Papagiannis A, et al. **J Urol** 1994 Sep;152(3):941-2

Ultrasonic diagnosis of renal cell carcinoma in hemodialysis patients. Terasawa Y, et al. **J Urol** 1994 Sep;152(3):846-51

Genetic events in the development of Wilms' tumor. Coppes MJ, et al. **N Engl J Med** 1994 Sep 1;331(9):586-90 (58 ref.)

Case 18-1994: tuberous sclerosis [letter] Neumann HP. **N Engl J Med** 1994 Sep 22;331(12):813-4

Renal cell carcinoma associated with chronic renal failure: evaluation with sonographic angiography. Takase K, et al. **Radiology** 1994 Sep;192(3):787-92

KIDNEY, POLYCYSTIC

Outcome of antenatally detected cystic dysplastic kidney disease. al-Khaldi N, et al. **Arch Dis Child** 1994 Jun; 70(6):520-2

KIDNEY TRANSPLANTATION

Comparison of three methods to obtain percutaneous needle core biopsies of a renal allograft. Beckingham IJ, et al. **Br J Surg** 1994 Jun;81(6):898-9

Factors influencing outcome in cadaveric renal transplantation. Morris PJ. **Br J Surg** 1994 May;81(5):635-6

Endo-urological cold-knife incision for ureteral stenosis after renal transplantation. Conrad S, et al. **J Urol** 1994 Sep; 152(3):906-9

Re: Percutaneous needle biopsy of the renal allograft using the automated needle system: evaluation of 87 procedures [letter] Gómez Veiga F, et al. **J Urol** 1994 Sep;152(3):968

Nitrofurantoin-induced pulmonary hemorrhage in a renal transplant recipient receiving immunosuppressive therapy: case report and review of the literature. Meyer MM, et al. **J Urol** 1994 Sep;152(3):938-40 (18 ref.)

Metastatic renal cell carcinoma arising in a native kidney of a renal transplant recipient. Nakamoto T, et al. **J Urol** 1994 Sep;152(3):943-5

Renal transplantation into the dysfunctional bladder: the role of adjunctive bladder reconstruction. Sheldon CA, et al. **J Urol** 1994 Sep;152(3):972-5

Effect of glycemic control on early diabetic renal lesions. A 5-year randomized controlled clinical trial of insulin-dependent diabetic kidney transplant recipients. Barbosa J, et al. **JAMA** 1994 Aug 24-31;272(8):600-6

The impact of HLA mismatches on the survival of first cadaveric kidney transplants. Held PJ, et al. **N Engl J Med** 1994 Sep 22;331(12):765-70

HLA matching in renal transplantation [editorial; comment] Sanfilippo F. **N Engl J Med** 1994 Sep 22;331(12):803-5. Comment on: N Engl J Med 1994 Sep 22;331(12):760-4.

Equitable allocation of HLA-compatible kidneys for local pools and minorities [see comments] Takemoto S, et al. **N Engl J Med** 1994 Sep 22;331(12):760-4. Comment in: N Engl J Med 1994 Sep 22;331(12):803-5.

Prevalence of previously undetected osteonecrosis of the femoral head in renal transplant recipients. Mulliken BD, et al. **Radiology** 1994 Sep;192(3):831-4

Prolonged survival without posttransplant immunosuppression in a large animal model. Granger DK, et al. **Surgery** 1994 Aug;116(2):236-41

KIDNEY TUBULAR NECROSIS, ACUTE

Biocompatible membranes in acute renal failure: prospective case-controlled study [see comments] Schiffl H, et al. **Lancet** 1994 Aug 27;344(8922):570-2. Comment in: Lancet 1994 Aug 27;344(8922):559.

KILLER CELLS, NATURAL

Generation of human natural killer cells from immature progenitors does not require marrow stromal cells. Silva MR, et al. **Blood** 1994 Aug 1;84(3):841-6

Stage-specific expression of activation antigens on NK cells at uterine implantation sites in mice. Linnemeyer PA, et al. **J Immunol** 1994 Aug 15;153(4):1478-86

KINESTHESIS

Changes in cervicocephalic kinesthesia after a proprioceptive rehabilitation program in patients with neck pain: a randomized controlled study. Revel M, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):895-9

KNEE INJURIES

A radiological method for producing precise limb alignment. Saleh M, et al. **J Bone Joint Surg Br** 1991 May;73(3):515-6

Comparison of the effects of exercise in water and on land on the rehabilitation of patients with intra-articular anterior cruciate ligament reconstructions. Tovin BJ, et al. **Phys Ther** 1994 Aug;74(8):710-9

KNEE JOINT

The effect of hyperthermia (42.5 degrees C) on zymosan-induced synovitis of the knee. Otremski I, et al. **Br J Rheumatol** 1994 Aug;33(8):721-3

Laxity and function in knee replacements. A comparative study of three prosthetic designs. Warren PJ, et al. **Clin Orthop** 1994 Aug;(305):200-8

A lateral skin incision reduces peripatellar dysaesthesia after knee surgery. Berg P, et al. **J Bone Joint Surg Br** 1991 May;73(3):374-6

Leg lengthening by distraction through the callus of an arthrodesis. De Pablos J, et al. **J Bone Joint Surg Br** 1991 May;73(3):458-60

Reconstruction of the anterior cruciate ligament with an intra-articular patellar tendon graft and an extra-articular tenodesis. Results after six years. Rackemann S, et al. **J Bone Joint Surg Br** 1991 May;73(3):368-73

Osteochondritis dissecans of the knee. A long-term study. Twyman RS, et al. **J Bone Joint Surg Br** 1991 May; 73(3):461-4

The effect of time on static stretch on the flexibility of the hamstring muscles. Bandy WD, et al. **Phys Ther** 1994 Sep; 74(9):845-50; discussion 850-2

The effect of soft foot orthotics on three-dimensional lower-limb kinematics during walking and running. Eng JJ, et al. **Phys Ther** 1994 Sep;74(9):836-44

An examination of Cyriax's passive motion tests with patients

having osteoarthritis of the knee. Hayes KW, et al. **Phys Ther** 1994 Aug;74(8):697–707; discussion 707–9
Validity and reliability of a new assessment of lower-extremity dysfunction. Oberg U, et al. **Phys Ther** 1994 Sep;74(9):861–71
Pyogenic arthritis complicating varicella infection. Glass KL, et al. **South Med J** 1994 Aug;87(8):857–9

KNEE PROSTHESIS

Does postoperative epidural analgesia increase the risk of peroneal nerve palsy after total knee arthroplasty? Horlocker TT, et al. **Anesth Analg** 1994 Sep;79(3):495–500
Management of tibial defects in total knee arthroplasty. A biomechanical study. Chen F, et al. **Clin Orthop** 1994 Aug; (305):249–57
Cruciate retained and excised total knee arthroplasty. A comparative study in patients with bilateral total knee arthroplasty. Shoji H, et al. **Clin Orthop** 1994 Aug; (305):218–22
Tricompartmental knee replacement. A comparison of orthopaedic surgeons' self reported performance rates with surgical indications, contraindications, and expected outcomes. Knee Replacement Patient Outcomes Research Team. Tierney WM, et al. **Clin Orthop** 1994 Aug; (305):209–17
Laxity and function in knee replacements. A comparative study of three prosthetic designs. Warren PJ, et al. **Clin Orthop** 1994 Aug;(305):200–8
RD heparin compared with warfarin for prevention of venous thromboembolic disease following total hip or knee arthroplasty. RD Heparin Arthroplasty Group. **J Bone Joint Surg Am** 1994 Aug;76(8):1174–85
Prevention of venous thromboembolism after total hip and knee arthroplasty. Lieberman JR, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1239–50 (141 ref.)
Removal of femoral components during revision knee arthroplasty. Firestone TP, et al. **J Bone Joint Surg Br** 1991 May;73(3):514
Autologous blood transfusion in a district hospital. Goel A, et al. **J Bone Joint Surg Br** 1991 May;73(3):517–8
Early results of the Leeds-Keio anterior cruciate ligament replacement. Macnicol MF, et al. **J Bone Joint Surg Br** 1991 May;73(3):377–80
Reconstruction of the anterior cruciate ligament with an intra-articular patellar tendon graft and an extra-articular tenodesis. Results after six years. Rackemann S, et al. **J Bone Joint Surg Br** 1991 May;73(3):368–73
Total knee replacement for metastatic destruction of the proximal tibia. Tillman RM, et al. **J Bone Joint Surg Br** 1991 May;73(3):516–7

KNOWLEDGE, ATTITUDES, PRACTICE

Comparison of perceived and actual rates of survival and freedom from handicap in premature infants. Haywood JL, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):432–9
Attitudes of pediatricians and pediatric residents toward obtaining permission for autopsy. Stolman CJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):843–7
Nutrition attitudes, practices, and views of selected Ohio WIC participants. Hamilton CY, et al. **J Am Diet Assoc** 1994 Aug;94(8):899–901

KWASHIORKOR

Role of emotional support in kwashiorkor [letter] Virdis R, et al. **Lancet** 1994 Aug 20;344(8921):546–7

LABOR

Calbindin-D9K gene expression in human myometrium during pregnancy and labor. Miller EK, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):609–15

LABOR COMPLICATIONS

Cesarean section rates in Italy [letter] Signorelli C, et al. **Am J Public Health** 1994 Aug;84(8):1340–1
Respiratory depression after intrathecal sufentanil during labor. Hays RL, et al. **Anesthesiology** 1994 Aug;81(2):511–2
Obstetric characteristics among nulliparas under age 15. Lubarsky SL, et al. **Obstet Gynecol** 1994 Sep;84(3):365–8

LABOR, INDUCED

Induction of labor with intravaginal misoprostol in intrauterine fetal death. Bugalho A, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):538–41

LABOR, PREMATURE

Preterm rupture of the membranes associated with recent cocaine use. Dinsmoor MJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):305–8; discussion 308–9
Low amniotic fluid glucose levels are a specific but not a sensitive marker for subclinical intrauterine infections in patients in preterm labor with intact membranes. Greig PC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):365–70; discussion 370–1
Comparison of perceived and actual rates of survival and freedom from handicap in premature infants. Haywood JL, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):432–9
Effect of metronidazole in patients with preterm birth in preceding pregnancy and bacterial vaginosis: a placebo-controlled, double-blind study. Morales WJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):345–7; discussion 348–9
Expectant management of preterm premature rupture of the membranes. Nelson LH, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):350–6; discussion 356–8
Clinical value of amniotic fluid interleukin-6 determinations in the management of preterm labour. Dudley DJ, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):592–7
Glyceryl trinitrate in management of preterm labour [letter] Duley L, et al. **Lancet** 1994 Aug 20;344(8921):553; discussion 553–4
Glyceryl trinitrate in management of preterm labour [letter] Hendrickx B. **Lancet** 1994 Aug 20;344(8921):553; discussion 553–4
Can fetal biophysical observations anticipate outcome in preterm labor or preterm rupture of membranes? Devoe LD, et al. **Obstet Gynecol** 1994 Sep;84(3):432–8
Long-term tocolysis with combined intravenous terbutaline and magnesium sulfate: a 10-year study of 1000 patients. Kosasa TS, et al. **Obstet Gynecol** 1994 Sep;84(3):369–73

LABORATORIES, HOSPITAL

How effective are pharmacologic laboratories in big hospitals? Cridland JS. **Clin Pharmacol Ther** 1994 Aug; 56(2):117–21

LABYRINTH

Serum antibody to inner ear proteins in patients with progressive hearing loss. Correlation with disease activity and response to corticosteroid treatment. Moscicki RA, et al. **JAMA** 1994 Aug 24–31;272(8):611–6

LACRIMAL APPARATUS DISEASES

Pathologic quiz case 2. Nasolacrimal duct cyst (NLDC). Silva AB, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):888–9, 891–2

LACTATES

Cerebral lactate-oxygen index in acute brain injury with acute anemia: assessment of false versus true ischemia. Cruz J, et al. **Crit Care Med** 1994 Sep;22(9):1465–70

LACTATION

In breast milk calcium concentration influenced by calcium intake during pregnancy [letter] Prentice A, et al. **Lancet** 1994 Aug 6;344(8919):411–2

LACTOSE INTOLERANCE

Chemotherapy-induced lactose intolerance in adults. Parnes HL, et al. **Cancer** 1994 Sep 1;74(5):1629–33

LAMINARIA

Safety of midtrimester pregnancy termination by laminaria and evacuation in patients with previous cesarean section. Schneider D, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):554–7

LAPAROSCOPY

Use of the disposable laparoscopic trocar-cannula for chest tube insertion. Kang SS. **J Am Coll Surg** 1994 Aug; 179(2):230
A new insufflation needle with a special optical system for use in laparoscopic procedures. Riek S, et al. **Obstet Gynecol** 1994 Sep;84(3):476–8
Laparoscopic cholangiography. The case for a selective approach. Clair DG, et al. **Surg Clin North Am** 1994 Aug; 74(4):961–6 (31 ref.)

LAPAROTOMY

Laparoscopic adnexectomy: a comparison with laparotomy. Pittaway DE, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):385–9; discussion 389–91

LARYNGEAL DISEASES

Amyloidosis of the larynx in a child. O'Halloran LR, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):590–4 (23 ref.)

LARYNGEAL MASKS

Beware of mismatch of cuff/tube on laryngeal mask airway [letter] Gan TJ. **Anesth Analg** 1994 Sep;79(3):604–5
Laryngeal mask airway vs face mask and Guedel airway during pediatric myringotomy. Watcha MF, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):877–80

LARYNGEAL MUSCLES

Use of laryngeal muscular tenotomy for bilateral midline vocal cord fixation. Rontal M, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):583–9

LARYNGEAL NEOPLASMS

Variable light-dose effect on photodynamic therapy for laryngeal papillomas. Abramson AL, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):852–5
Giant cell tumor of the larynx. Case report and review of the literature. Martin PC, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):834–7 (28 ref.)
Early-stage glottic carcinomas: effect of tumor location and full-length involvement on local tumor recurrence after radiation therapy. Shimm DS. **Radiology** 1994 Sep; 192(3):873–5

LARYNGECTOMY

Problems with tracheoesophageal fistula voice restoration in totally laryngectomized patients. A review of 95 cases. Izdebski K, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):840–5

LARYNGISMUS

Case report: pulmonary oedema secondary to laryngospasm following general anaesthesia. Padley SP, et al. **Br J Radiol** 1994 Jul;67(799):654–5

LARYNX

Complication of jet ventilation during microlaryngeal surgery. Braverman I, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):624–7

LARYNX, ARTIFICIAL

Problems with tracheoesophageal fistula voice restoration in totally laryngectomized patients. A review of 95 cases. Izdebski K, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):840–5

LASER COAGULATION

Randomized trial of adrenaline injection and laser photocoagulation in the control of haemorrhage from peptic ulcer. Carter R, et al. **Br J Surg** 1994 Jun; 81(6):869–71
Use of the neodymium:YAG laser to control refractory bleeding from the prostate. Kurtz SB, et al. **J Urol** 1994 Sep;152(3):920–1
Experience with 17 cases of laparoscopic adrenalectomy: use of ultrasonic aspirator and argon beam coagulator. Takeda M, et al. **J Urol** 1994 Sep;152(3):902–5

LASER SURGERY

Excimer laser ablation rate and corneal hydration. Dougherty PJ, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):169–76
The pros and cons of laser dacryocystorhinostomy [letter] Patrinely JR. **Am J Ophthalmol** 1994 Aug 15;118(2):263
Quantitative histological studies of primate corneas after excimer laser photorefractive keratectomy. Beuerman RW, et al. **Arch Ophthalmol** 1994 Aug;112(8):1103–10
Opening an occluded Molteno tube with the picosecond neodymium-yttrium lithium fluoride laser [letter] Oram O, et al. **Arch Ophthalmol** 1994 Aug;112(8):1023

LASERS

Comparison of ultrasound/ultraviolet-C and laser for treatment of pressure ulcers in patients with spinal cord injury. Nussbaum EL, et al. **Phys Ther** 1994 Sep; 74(9):812–23; discussion 824–5

LATEX

Latex allergy. Slater JE. **J Allergy Clin Immunol** 1994 Aug; 94(2 Pt 1):139–49; quiz 150 (113 ref.)

LAUGHTER

It only hurts when I don't laugh. Parish AB. **Am J Nurs** 1994 Aug;94(8):46–7

LEAD

Blood lead concentrations in hereditary hemochromatosis [see comments] Barton JC, et al. **J Lab Clin Med** 1994 Aug;124(2):193–8. Comment in: J Lab Clin Med 1994 Aug;124(2):152–3.
Absorption of iron and lead in hereditary hemochromatosis [editorial; comment] Conrad ME, et al. **J Lab Clin Med** 1994 Aug;124(2):152–3. Comment on: J Lab Clin Med 1994 Aug;124(2):193–8.
Correction: lead and cognitive performance in children [letter] Needleman HL. **N Engl J Med** 1994 Sep 1; 331(9):616–7
Lead debate goes on [letter] Chisholm J, et al. **Pediatrics** 1994 Sep;94(3):408–10
Lead questionnaire not always efficient [letter] Kazal LA Jr, et al. **Pediatrics** 1994 Sep;94(3):408

LEAD POISONING

A lead-safe family shelter in an urban minority community [news] Farfel MR, et al. **Am J Public Health** 1994 Aug; 84(8):1338-9

Lead poisoning from gunshots--a five century heritage [editorial; comment] Manton WI. **J Toxicol Clin Toxicol** 1994;32(4):387-9. Comment on: J Toxicol Clin Toxicol 1994;32(4):377-85.

The treatment of lead poisoning from gunshot wounds with succimer (DMSA) [see comments] Meggs WJ, et al. **J Toxicol Clin Toxicol** 1994;32(4):377-85. Comment in: J Toxicol Clin Toxicol 1994;32(4):387-9.

Lead debate goes on [letter] Chisholm J, et al. **Pediatrics** 1994 Sep;94(3):408-10

Lead questionnaire not always efficient [letter] Kazal LA Jr, et al. **Pediatrics** 1994 Sep;94(3):408

LEADERSHIP

Are today's hospital CEOs prepared to lead networks? No [comment] Shortell SM. **Hosp Health Netw** 1994 Aug 5; 68(15):12. Comment on: Hosp Health Netw 1994 Aug 5;68(15):12.

LEARNING

Influence of a highly focused case on the effect of small-group facilitators' content expertise on students' learning and satisfaction [see comments] Davis WK, et al. **Acad Med** 1994 Aug;69(8):663-9. Comment in: Acad Med 1994 Aug;69(8):646-8.

The next best thing to an answer about tutors' content expertise in PBL [comment] Wilkerson L. **Acad Med** 1994 Aug;69(8):646-8. Comment on: Acad Med 1994 Aug;69(8):656-62. Comment on: Acad Med 1994 Aug;69(8):663-9.

LECTINS

A neutrophil migration-inducing lectin from Artocarpus integrifolia. Santos-de-Oliveira R, et al. **J Immunol** 1994 Aug 15;153(4):1798-807

LEG

Functional outcomes in limb salvage vascular surgery. Duggan MM, et al. **Am J Surg** 1994 Aug;168(2):188-91

Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Marin ML, et al. **Am J Surg** 1994 Aug; 168(2):156-62

Is percutaneous balloon angioplasty appropriate in the treatment of graft and anastomotic lesions responsible for failing vein bypasses? Sanchez LA, et al. **Am J Surg** 1994 Aug;168(2):97-101

The swollen leg and primary lymphoedema. Wright NB, et al. **Arch Dis Child** 1994 Jul;71(1):44-9

Presentation of colour flow maps of the peripheral circulation. Green IR, et al. **Br J Radiol** 1994 Jul; 67(799):689-94

Saphenous neuritis following varicose vein surgery. Docherty JG, et al. **Br J Surg** 1994 May;81(5):698

Lower-limb amputation, prevalence of abdominal aortic aneurysm and atherosclerotic risk factors. Lorenz M, et al. **Br J Surg** 1994 Jun;81(6):839-40

Venous function and clinical outcome following deep vein thrombosis. Milne AA, et al. **Br J Surg** 1994 Jun; 81(6):847-9

Trends in vascular surgery since the introduction of percutaneous transluminal angioplasty. Pell JP, et al. **Br J Surg** 1994 Jun;81(6):832-5

Hypercoagulable states in patients with leg ischaemia. Ray SA, et al. **Br J Surg** 1994 Jun;81(6):811-4

Influence of compression stockings on lower-limb venous haemodynamics during laparoscopic cholecystectomy. Wilson YG, et al. **Br J Surg** 1994 Jun;81(6):841-4

Myxoid liposarcoma. Experience with chemotherapy. Patel SR, et al. **Cancer** 1994 Aug 15;74(4):1265-9

Limb ischaemia after intra-arterial injection of Temazepam gel: histology of nine cases. Dodd TJ, et al. **J Clin Pathol** 1994 Jun;47(6):512-4

Patterns of power mower injuries in children compared with adults and the elderly. Letton RW, et al. **J Trauma** 1994 Aug;37(2):182-6

Devastating granulomata of the lower extremities resulting from cosmetic injection of adulturated liquid silicone. Granick MS, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):536-9

LEG INJURIES

How does a pure muscle cross-leg flap survive? An unusual salvage procedure reviewed. de Roche R, et al. **Plast Reconstr Surg** 1994 Sep;94(3):540-3

LEG ULCER

Quick healing of leg ulcers after molgramostim [letter] da Costa RM, et al. **Lancet** 1994 Aug 13;344(8920):481-2

LEGG-PERTHES DISEASE

Serum immunoglobulin in Perthes' disease. Joseph B. **J Bone Joint Surg Br** 1991 May;73(3):509-10

LEGISLATION, MEDICAL

Agonist: primum non nocere. LaCombe MA. **J Lab Clin Med** 1994 Aug;124(2):154-5; discussion 156

'What does the law say?' Law, ethics, and medical decision making. De Ville K. **West J Med** 1994 May;160(5):478-80

LEGISLATION, NURSING

The ultimate gag rule [editorial] Joel L. **Am J Nurs** 1994 Aug;94(8):7

LEGUMES

Adverse reaction to lupine-fortified pasta. Hefle SL, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):167-72

LEIOMYOSARCOMA

Combined resection of the inferior vena cava and extended right hepatectomy for leiomyosarcoma of the retrohepatic cava. O'Malley KJ, et al. **Br J Surg** 1994 Jun;81(6):845-6

LEISHMANIA

Identification of Leishmania isolates from a Lebanese population. Nuwayri-Salti N, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):98-101

LEISHMANIASIS, CUTANEOUS

Identification of Leishmania isolates from a Lebanese population. Nuwayri-Salti N, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):98-101

LEISHMANIASIS, MUCOCUTANEOUS

Efficacy of 28-day and 40-day regimens of sodium stibogluconate (Pentostam) in the treatment of mucosal leishmaniasis. Franke ED, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):77-82

LEISHMANIASIS, VISCERAL

Liver morphology and function in visceral leishmaniasis (Kala-azar). el Hag IA, et al. **J Clin Pathol** 1994 Jun; 47(6):547-51

LENGTH OF STAY

Hospital resource consumption among older adults: a prospective analysis of episodes, length of stay, and charges over a seven-year period. Wolinsky FD, et al. **J Gerontol** 1994 Sep;49(5):S240-52

The relationship between length of stay and required nursing care hours. Shamian J, et al. **J Nurs Adm** 1994 Jul-Aug; 24(7-8):52-8

LENSES, INTRAOCULAR

Bacterial growth is significantly enhanced on foldable intraocular lenses [letter] Cusumano A, et al. **Arch Ophthalmol** 1994 Aug;112(8):1015-6

Crystallization on intraocular lens surfaces associated with the use of Healon GV. Jensen MK, et al. **Arch Ophthalmol** 1994 Aug;112(8):1037-42

LEUCINE

The effects of cocaine on neutral amino acid uptake by human placental basal membrane vesicles. Dicke JM, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):485-91

A de novo mutation in the coding sequence for neurophysin-II (Pro24-->Leu) is associated with onset and transmission of autosomal dominant neurohypophyseal diabetes insipidus. Repaske DR, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):421-7

LEUCOVORIN

Spontaneous or imposed circadian changes in plasma concentrations of 5-fluorouracil coadministered with folinic acid and oxaliplatin: relationship with mucosal toxicity in patients with cancer. Metzger G, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):190-201

LEUKEMIA

Prognostic value of immunophenotyping in acute myeloid leukemia. Australian Leukaemia Study Group. Bradstock K, et al. **Blood** 1994 Aug 15;84(4):1220-5

Expression of EVI1 in myelodysplastic syndromes and other hematologic malignancies without 3q26 translocations. Russell M, et al. **Blood** 1994 Aug 15;84(4):1243-8

Effect of low-dose interleukin-2 on disease relapse after T-cell-depleted allogeneic bone marrow transplantation. Soiffer RJ, et al. **Blood** 1994 Aug 1;84(3):964-71

Insulin-like growth factor-binding protein-2 concentrations in cerebrospinal fluid and serum of children with malignant solid tumors or acute leukemia. Müller HL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):428-34

Leukaemia in Cambuslang [letter] Alexander FE, et al. **Lancet** 1994 Aug 20;344(8921):551; discussion 552

Can molecular monitoring improve outcome in leukaemia? Kumar L. **Lancet** 1994 Aug 6;344(8919):348-9

Leukaemia in Cambuslang [letter] Wilkie D. **Lancet** 1994 Aug 20;344(8921):551-2

Leukemic neuropathy [letter] Tanaka M, et al. **Neurology** 1994 Aug;44(8):1554

LEUKEMIA, B-CELL, ACUTE

Successful treatment of a patient with seropositive human immunodeficiency virus with high risk Burkitt's leukemia. Greenberg AL, et al. **Cancer** 1994 Aug 15;74(4):1261-4

LEUKEMIA, B-CELL, CHRONIC

High incidence of serum monoclonal Igs detected by a sensitive immunoblotting technique in B-cell chronic lymphocytic leukemia. Beaume A, et al. **Blood** 1994 Aug 15;84(4):1216-9

LEUKEMIA, EXPERIMENTAL

Duration of dietary restriction: an important determinant for the incidence and age of onset of leukemia in male F344 rats. Higami Y, et al. **J Gerontol** 1994 Sep;49(5):B239-44

LEUKEMIA, HAIRY CELL

Hairy cell interactions with extracellular matrix: expression of specific integrin receptors and their role in the cell's response to specific adhesive proteins. Burthem J, et al. **Blood** 1994 Aug 1;84(3):873-82

LEUKEMIA, LYMPHOCYTIC

Phenotypic and functional characterization of T-BAM (CD40 ligand)+ T-cell non-Hodgkin's lymphoma. Inghirami G, et al. **Blood** 1994 Aug 1;84(3):866-72

LEUKEMIA, LYMPHOCYTIC, ACUTE

Intellectual, educational, and behavioural sequelae after cranial irradiation and chemotherapy. Anderson V, et al. **Arch Dis Child** 1994 Jun;70(6):476-83

Disproportionate short stature after cranial irradiation and combination chemotherapy for leukaemia. Davies HA, et al. **Arch Dis Child** 1994 Jun;70(6):472-5

False-positive residual disease assessment after bone marrow transplant in acute lymphoblastic leukemia [letter] Langlands K, et al. **Blood** 1994 Aug 15;84(4):1352-3

High levels of the shed form of L-selectin are present in patients with acute leukemia and inhibit blast cell adhesion to activated endothelium. Spertini O, et al. **Blood** 1994 Aug 15;84(4):1249-56

Human t(4;11)(q21;q23) acute lymphoblastic leukemia in mice with severe combined immunodeficiency. Uckun FM, et al. **Blood** 1994 Aug 1;84(3):859-65

LEUKEMIA, LYMPHOCYTIC, ACUTE, L1

Aetiology of childhood leukemia [letter] Grange JM, et al. **Arch Dis Child** 1994 Jun;70(6):553-4

Risk of acute childhood leukaemia in Sweden after the Chernobyl reactor accident. Swedish Child Leukaemia Group [see comments] Hjalmars U, et al. **BMJ** 1994 Jul 16;309(6948):154-7. Comment in: BMJ 1994 Jul 16;309(6948):139-40.

LEUKEMIA, LYMPHOCYTIC, ACUTE, L2

Adult acute lymphocytic leukemia: critical review of current knowledge. Kantarjian HM. **Am J Med** 1994 Aug; 97(2):176-84 (55 ref.)

LEUKEMIA, MYELOCYTIC, ACUTE

Complete hematologic remissions induced by 2-chlorodeoxyadenosine in children with newly diagnosed acute myeloid leukemia. Santana VM, et al. **Blood** 1994 Aug 15;84(4):1237-42

Progression of the myeloid differentiation program is dominant to transforming growth factor-beta 1-induced apoptosis in M1 myeloid leukemic cells. Selvakumaran M, et al. **Blood** 1994 Aug 15;84(4):1036-42

High levels of the shed form of L-selectin are present in patients with acute leukemia and inhibit blast cell adhesion to activated endothelium. Spertini O, et al. **Blood** 1994 Aug 15;84(4):1249-56

LEUKEMIA, MYELOID

p53 expression in myeloid cells of myelodysplastic syndromes. Association with evolution of overt leukemia. Kitagawa M, et al. **Am J Pathol** 1994 Aug;145(2):338-44

Detection of cytarabine resistance in patients with acute myelogenous leukemia using flow cytometry. Lacombe F, et al. **Blood** 1994 Aug 1;84(3):716-23

LEUKEMIA, MYELOID

Cell surface expression of c-kit receptors by childhood acute myeloid leukemia blasts is not of prognostic value: a report from the Childrens Cancer Group. Smith FO, et al. **Blood** 1994 Aug 1;84(3):847-52

LEUKEMIA, MYELOID, CHRONIC

Autografting with cultured marrow in chronic myeloid leukemia: results of a pilot study [see comments] Barnett MJ, et al. **Blood** 1994 Aug 1;84(3):724-32. Comment in: Blood 1994 Aug 1;84(3):673-5.

New strategies for the treatment of chronic myeloid leukemia [editorial; comment] Dexter TM, et al. **Blood** 1994 Aug 1;84(3):673-5. Comment on: Blood 1994 Aug 1;84(3):724-31.

LEUKEMIA, MYELOID, PHILADELPHIA-POSITIVE

New strategies for the treatment of chronic myeloid leukemia [editorial; comment] Dexter TM, et al. **Blood** 1994 Aug 1;84(3):673-5. Comment on: Blood 1994 Aug 1;84(3):724-31.

LEUKEMIA, NONLYMPHOCYTIC, ACUTE

Risk of acute childhood leukaemia in Sweden after the Chernobyl reactor accident. Swedish Child Leukaemia Group [see comments] Hjalmars U, et al. **BMJ** 1994 Jul 16;309(6948):154-7. Comment in: BMJ 1994 Jul 16;309(6948):139-40.

LEUKEMIA, PROMYELOCYTIC, ACUTE

Acute promyelocytic leukemia with t(15;17) abnormality after chemotherapy containing etoposide for Langerhans' cell histiocytosis [letter] López-Andreu JA, et al. **Cancer** 1994 Sep 1;74(5):1650-2

Acute promyelocytic leukaemia and Hodgkin's disease in the same patient. Flanagan NG, et al. **J Clin Pathol** 1994 Jun; 47(6):565-6

LEUKEMIA, RADIATION-INDUCED

Fallout from Chernobyl and incidence of childhood leukaemia in Finland, 1976-92 [see comments] Auvinen A, et al. **BMJ** 1994 Jul 16;309(6948):151-4. Comment in: BMJ 1994 Jul 16;309(6948):139-40.

Chernobyl, childhood cancer, and chromosome 21 [editorial; comment] Boice J, et al. **BMJ** 1994 Jul 16;309(6948):139-40 . Comment on: BMJ 1994 Jul 16;309(6948):151-4. Comment on: BMJ 1994 Jul 16;309(6948):154-7. Comment on: BMJ 1994 Jul 16;309(6948):158-62.

Risk of acute childhood leukaemia in Sweden after the Chernobyl reactor accident. Swedish Child Leukaemia Group [see comments] Hjalmars U, et al. **BMJ** 1994 Jul 16;309(6948):154-7. Comment in: BMJ 1994 Jul 16;309(6948):139-40.

LEUKEMIA, T-CELL

Clinical importance of extraordinary integration patterns of human T-cell lymphotropic virus type I proviral DNA in adult T-cell leukemia/lymphoma. Shimamoto Y, et al. **Blood** 1994 Aug 1;84(3):853-8

LEUKEMIA, T-CELL, ACUTE

Molecular analysis of the T-cell acute lymphoblastic leukemia-associated t(1;7)(p34;q34) that fuses LCK and TCRB. Burnett RC, et al. **Blood** 1994 Aug 15;84(4):1232-6

Maturation of acute T-lymphoblastic leukemia cells after CD2 ligation and subsequent treatment with interleukin-2. Mentz F, et al. **Blood** 1994 Aug 15;84(4):1182-92

LEUKEMIA, T-CELL, CHRONIC

2-Chlorodeoxyadenosine therapy in patients with T-cell lymphoproliferative disorders. O'Brien S, et al. **Blood** 1994 Aug 1;84(3):733-8

LEUKOCYTE COUNT

Manifestations of TB to CD4 cell counts [letter] Di Perri G, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):595-6

LEUKOCYTES

Leukocyte activation in pathophysiologic processes [letter] Riesco A, et al. **Am J Surg** 1994 Aug;168(2):214

Coxsackievirus B3 infection in human leukocytes and lymphoid cell lines. Vuorinen T, et al. **Blood** 1994 Aug 1;84(3):823-9

Vein graft intimal hyperplasia: leukocytes and cytokine gene expression. Hoch JR, et al. **Surgery** 1994 Aug; 116(2):463-70; discussion 470-1

LEUKOCYTES, MONONUCLEAR

Mononuclear cells from dogs with acute lung allograft rejection cause contraction of pulmonary arteries. Cale AR, et al. **Circulation** 1994 Aug;90(2):952-8

Increased secretion of tumor necrosis factor-alpha and interferon-gamma by mononuclear leukocytes in patients with ischemic heart disease. Relevance in superoxide anion generation. Vaddi K, et al. **Circulation** 1994 Aug; 90(2):694-9

Specific immunotherapy reduces the antigen-dependent production of eosinophil chemotactic activity from mononuclear cells in patients with atopic asthma. Nagata M, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):160-6

Cytokine mRNA levels in mononuclear blood cells from patients with multiple sclerosis. Rieckmann P, et al. **Neurology** 1994 Aug;44(8):1523-6

LEUKOPENIA

Bootstrap validation of pharmacodynamic models defined via stepwise linear regression. Mick R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):217-22

Low-dose 6-mercaptopurine in inflammatory bowel disease is associated with minimal hematologic toxicity. Bernstein CN, et al. **Dig Dis Sci** 1994 Aug;39(8):1638-41

LEUKOPLAKIA

Proliferative verrucous leukoplakia and verrucous hyperplasia. Murrah VA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):660-3

LEUPROLIDE

Catamenial insulin reactions treated with a long-acting gonadotropin releasing hormone agonist. Letterie GS, et al. **Arch Intern Med** 1994 Aug 22;154(16):1868-70

LEVODOPA

Beta 2-adrenergic agonist as adjunct therapy to levodopa in Parkinson's disease. Alexander GM, et al. **Neurology** 1994 Aug;44(8):1511-3

Effect of plasma levels of large neutral amino acids and degree of parkinsonism on the blood-to-brain transport of levodopa in naive and MPTP parkinsonian monkeys. Alexander GM, et al. **Neurology** 1994 Aug;44(8):1491-9

Treating motor fluctuations with controlled-release levodopa preparations. Koller WC, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S23-8 (45 ref.)

Various aspects of motor fluctuations and their management in Parkinson's disease. Mizuno Y, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S29-34 (44 ref.)

Clinical aspects of motor fluctuations in Parkinson's disease. Poewe WH. **Neurology** 1994 Jul;44(7 Suppl 6):S6-9 (19 ref.)

Basic mechanisms of motor fluctuations. Sage JI, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S10-4 (42 ref.)

New and emerging strategies for improving levodopa treatment. Tolosa ES, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S35-44 (150 ref.)

LEVONORGESTREL

Cost of Norplant [letter] Reynolds RD. **Am Fam Physician** 1994 Sep 1;50(3):539, 542

LEWY BODIES

Tacrine for senile dementia of Alzheimer's or Lewy body type [letter] Wilcock GK, et al. **Lancet** 1994 Aug 20; 344(8921):544

LEYDIG CELL TUMOR

Leydig cell tumor: estradiol level at different locations. Abi-Aad AS, et al. **J Urol** 1994 Sep;152(3):1009-10

LH

Alpha-melanocyte-stimulating hormone antagonizes the inhibitory effect of corticotropin-releasing hormone on luteinizing hormone secretion during the luteal phase in normal women. Limone P, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):571-5

Recombinant human luteinising hormone: an effective new gonadotropin preparation [letter] Hull M, et al. **Lancet** 1994 Jul 30;344(8918):334-5

LIABILITY, LEGAL

Physicians' liability for adverse drug reactions. Kaufman MB, et al. **South Med J** 1994 Aug;87(8):780-4 (16 ref.)

Medicolegal perspectives on laparoscopic bile duct injuries. Kern KA. **Surg Clin North Am** 1994 Aug;74(4):979-84 (07 ref.)

LICENSURE

Examining the examinations for licensure and certification in medicine [editorial] Norcini JJ. **JAMA** 1994 Sep 7; 272(9):713-4

LICHENOID ERUPTIONS

Lichen sclerosus et atrophicus causing phimosis in boys: a prospective study with 5-year followup after complete circumcision. Meuli M, et al. **J Urol** 1994 Sep;152(3):987-9

LIDOCAINE

Effects of lidocaine on rat myometrial sodium channels and implications for the management of preterm labor. Kao CY, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):446-54

Lidocaine injection versus dry needling to myofascial trigger point. The importance of the local twitch response. Hong CZ. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):256-63

Effect of topical eutectic mixture of local anesthetics on pain response and analgesic requirement during lithotripsy procedures. Monk TG, et al. **Anesth Analg** 1994 Sep; 79(3):506-11

Transient neurologic toxicity after subarachnoid anesthesia with hyperbaric 5% lidocaine [letter] Schneider MC, et al. **Anesth Analg** 1994 Sep;79(3):610

This fight isn't fair [letter] Thompson GE. **Anesth Analg** 1994 Sep;79(3):608-9

Vulvar application of lidocaine for pain relief in spontaneous vaginal delivery. Collins MK, et al. **Obstet Gynecol** 1994 Sep;84(3):335-7

LIFE CHANGE EVENTS

The relationship between retirement life cycle changes and older men's labor force participation rates. Hayward MD, et al. **J Gerontol** 1994 Sep;49(5):S219-30

LIFE EXPECTANCY

Absolute effects of relative poverty [news] Dean M. **Lancet** 1994 Aug 13;344(8920):463

LIFE SUPPORT CARE

Improving intensive care unit discharge decisions: supplementing physician judgment with predictions of next day risk for life support. Zimmerman JE, et al. **Crit Care Med** 1994 Sep;22(9):1373-84

LIFE TABLES

Life-table analysis of stomal complications following ileostomy. Leong AP, et al. **Br J Surg** 1994 May; 81(5):727-9

LIGAMENTS, ARTICULAR

A lateral skin incision reduces peripatellar dysaesthesia after knee surgery. Berg P, et al. **J Bone Joint Surg Br** 1991 May;73(3):374-6

LIGAMENTUM FLAVUM

The potential role of the elastic fiber system in adolescent idiopathic scoliosis. Hadley-Miller N, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1193-206

LIGASES

Mechanism of the abnormal vitamin K-dependent gamma-carboxylation process in human hepatocellular carcinomas. Huisse MG, et al. **Cancer** 1994 Sep 1; 74(5):1533-41

LIGHT

Persistence of the circadian thyrotropin rhythm under constant conditions and after light-induced shifts of circadian phase. Allan JS, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):508-12

LIGHTNING

Asthma increase, summer, 1994 [letter] Baily G. **Lancet** 1994 Aug 6;344(8919):413

Asthma increase, summer, 1994 [letter] Willoughby DA. **Lancet** 1994 Aug 6;344(8919):413

LIPECTOMY

A new cannula for suction removal of parenchymal tissue of gynecomastia. Rosenberg GJ. **Plast Reconstr Surg** 1994 Sep;94(3):548-51

LIPID A

Suppression of lipopolysaccharide-induced macrophage nitric oxide and cytokine production in vitro by a novel lipopolysaccharide antagonist. Wang SC, et al. **Surgery** 1994 Aug;116(2):339-46; discussion 446-7

LIPID PEROXIDES

Effects of a novel 21-aminosteroid or methylprednisolone in experimental total intestinal ischemia. Park PO, et al. **Arch Surg** 1994 Aug;129(8):857-60

LIPIDS

Impaired lipoprotein metabolism in patients with primary gout--influence of alcohol intake and body weight. Takahashi S, et al. **Br J Rheumatol** 1994 Aug;33(8):731-4

Metabolic and behavioral effects of high-dose, exogenous testosterone in healthy men. Bagatell CJ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):561-7
Lipid oxidation and inflammation-induced intimal fibrosis in coronary heart disease. Regnström J, et al. **J Lab Clin Med** 1994 Aug;124(2):162-8 (13 ref.)

LIPODYSTROPHY

Yellow nodule within an atrophic thigh patch. Localized lipoatrophy, semicircular type. Spencer DM, et al. **Arch Dermatol** 1994 Aug;130(8):1056-7, 1059-60

LIPODYSTROPHY, INTESTINAL

An evaluation of antimicrobial treatment for Whipple's Disease. Tetracycline versus trimethoprim-sulfamethoxazole. Feurle GE, et al. **Dig Dis Sci** 1994 Aug;39(8):1642-8

LIPOIDPROTEINOSIS

Histology of lipoid proteinosis. Paller AS. **JAMA** 1994 Aug 17;272(7):564-5

LIPOLYSIS

The effect of age on the beta-adrenergic lipolytic response in healthy humans. Klein CE, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):210-6

LIPOMA

Safe management of dermolipomas. Fry CL, et al. **Arch Ophthalmol** 1994 Aug;112(8):1114-6

LIPOPOLYSACCHARIDES

Different signaling pathways for CD18-mediated adhesion and Fc-mediated phagocytosis. Response of neutrophils to LPS. Detmers PA, et al. **J Immunol** 1994 Sep 1; 153(5):2137-45
IFN-gamma selectively inhibits lipopolysaccharide-inducible JE/monocyte chemoattractant protein-1 and KC/GRO/melanoma growth-stimulating activity gene expression in mouse peritoneal macrophages. Ohmori Y, et al. **J Immunol** 1994 Sep 1;153(5):2204-12
Inhibition of lipopolysaccharide and IL-1 but not of TNF-induced activation of human endothelial cells by suramin. Strassmann G, et al. **J Immunol** 1994 Sep 1; 153(5):2239-47
Activation of hepatic proliferation-associated transcription factors by lipopolysaccharide. Beauchamp RD, et al. **Surgery** 1994 Aug;116(2):367-76; discussion 376-7
Antibody to tumor necrosis factor attenuates endotoxin-stimulated amino acid transport in rat liver. Inoue Y, et al. **Surgery** 1994 Aug;116(2):356-65; discussion 365-6
Effect of inhaled nitric oxide on pulmonary function after sepsis in a swine model. Ogura H, et al. **Surgery** 1994 Aug; 116(2):313-21
Suppression of lipopolysaccharide-induced macrophage nitric oxide and cytokine production in vitro by a novel lipopolysaccharide antagonist. Wang SC, et al. **Surgery** 1994 Aug;116(2):339-46; discussion 446-7
Uncoupling of coronary microvascular beta 2-adrenoceptors by Escherichia coli endotoxemia. Wang SY, et al. **Surgery** 1994 Aug;116(2):307-12

LIPOPROTEIN(A)

Evidence that apolipoprotein(a) phenotype is a risk factor for coronary artery disease in men < 55 years of age. Parlavecchia M, et al. **Am J Cardiol** 1994 Aug 15; 74(4):346-51

LIPOPROTEINS

The Mediterranean diet, heart transplantation, and lipoprotein levels [letter] Massé J. **Am J Cardiol** 1994 Aug 15;74(4):417-8
Activated factor X and thrombin formation triggered by tissue factor on endothelial cell matrix in a flow model: effect of the tissue factor pathway inhibitor. van 't Veer C, et al. **Blood** 1994 Aug 15;84(4):1132-42
Coronary artery disease regression. Convincing evidence for the benefit of aggressive lipoprotein management. Superko HR, et al. **Circulation** 1994 Aug;90(2):1056-69 (75 ref.)

LIPOPROTEINS, HDL

Influence of total cholesterol, high density lipoprotein cholesterol, and triglycerides on risk of cerebrovascular disease: the Copenhagen City Heart Study [see comments] Lindenstrøm E, et al. **BMJ** 1994 Jul 2;309(6946):11-5. Comment in: BMJ 1994 Jul 2;309(6946):2-3.

LIPOPROTEINS, HDL CHOLESTEROL

Associations of the HDL2 and HDL3 cholesterol subfractions with the development of ischemic heart disease in British men. The Caerphilly and Speedwell Collaborative Heart Disease Studies. Sweetnam PM, et al. **Circulation** 1994 Aug;90(2):769-74

LIPOPROTEINS, LDL

Changes in serum antibodies to oxidised low-density lipoprotein with age [letter] Craig WY, et al. **Lancet** 1994 Aug 6;344(8919):411

LIPOPROTEINS, LDL CHOLESTEROL

The Mediterranean diet, heart transplantation, and lipoprotein levels [letter] Massé J. **Am J Cardiol** 1994 Aug 15;74(4):417-8
Challenges to implementing the current pediatric cholesterol screening guidelines into practice. Dennison BA, et al. **Pediatrics** 1994 Sep;94(3):296-302

LIPOSARCOMA, MYXOID

Myxoid liposarcoma. Experience with chemotherapy. Patel SR, et al. **Cancer** 1994 Aug 15;74(4):1265-9
Liposarcoma of the pleura. Wong WW, et al. **Mayo Clin Proc** 1994 Sep;69(9):882-5 (14 ref.)

LISTERIA INFECTIONS

Endogenous IL-1 is required for neutrophil recruitment and macrophage activation during murine listeriosis. Rogers HW, et al. **J Immunol** 1994 Sep 1;153(5):2093-101
Listeria infection of silicone breast implant. Gnanadesigan N, et al. **Plast Reconstr Surg** 1994 Sep;94(3):531-3; discussion 534-5

LITHIUM

Lithium and tricyclic augmentation of fluoxetine treatment for resistant major depression: a double-blind, controlled study. Fava M, et al. **Am J Psychiatry** 1994 Sep; 151(9):1372-4
Lithium in the treatment of mood disorders. Price LH, et al. **N Engl J Med** 1994 Sep 1;331(9):591-8 (86 ref.)

LITHOTRIPSY

Effect of topical eutectic mixture of local anesthetics on pain response and analgesic requirement during lithotripsy procedures. Monk TG, et al. **Anesth Analg** 1994 Sep; 79(3):506-11
Unusual cardiac complications after lithotripsy [letter] Sharada B, et al. **Lancet** 1994 Jul 30;344(8918):346

LITHOTRIPSY, LASER

Use of an absorbent in laser lithotripsy with dye lasers: in vitro study of fragmentation efficiency and jet formation. Rudhart M, et al. **J Urol** 1994 Sep;152(3):1005-8

LIVER

Ductular hepatocytes. Evidence for a bile ductular cell origin in furan-treated rats. Sirica AE, et al. **Am J Pathol** 1994 Aug;145(2):375-83
Overexpression of transforming growth factor-alpha causes liver enlargement and increased hepatocyte proliferation in transgenic mice. Webber EM, et al. **Am J Pathol** 1994 Aug;145(2):398-408
Simultaneous percussion auscultation technique for the determination of liver span. Callahan CW Jr, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):873-5
Triiodothyronine resuscitates the impaired liver function after Pringle's maneuver. Okamoto S, et al. **Arch Surg** 1994 Aug;129(8):851-6
Microvascular changes in liver after ischemia-reperfusion injury. Protection with misoprostol. Lim SP, et al. **Dig Dis Sci** 1994 Aug;39(8):1683-90
Assessment of the cytokine response in liver donors at the time of organ procurement and association with allograft function after orthotopic transplantation. Palombo JD, et al. **J Am Coll Surg** 1994 Aug;179(2):209-19
Liver morphology and function in visceral leishmaniasis (Kala-azar). el Hag IA, et al. **J Clin Pathol** 1994 Jun; 47(6):547-51
Murine hepatocyte apoptosis induced in vitro and in vivo by TNF-alpha requires transcriptional arrest. Leist M, et al. **J Immunol** 1994 Aug 15;153(4):1778-88
Hepatocellular damage following amphetamine intoxication. Jones AL, et al. **J Toxicol Clin Toxicol** 1994;32(4):435-44
Treatment of hepatic trauma with perihepatic mesh: 35 cases. Brunet C, et al. **J Trauma** 1994 Aug;37(2):200-4
Hilar and intrahepatic biliary enteric anastomosis. Blumgart LH. **Surg Clin North Am** 1994 Aug;74(4):845-63 (27 ref.)
Activation of hepatic proliferation-associated transcription factors by lipopolysaccharide. Beauchamp RD, et al. **Surgery** 1994 Aug;116(2):367-76; discussion 376-7
Rapid modulation of liver-specific transcription factors after injury. Burke PA, et al. **Surgery** 1994 Aug;116(2):285-92; discussion 292-3
In vivo adenoviral-mediated human p53 tumor suppressor gene transfer and expression in rat liver after resection. Drazan KE, et al. **Surgery** 1994 Aug;116(2):197-203; discussion 203-4
Antibody to tumor necrosis factor attenuates endotoxin-stimulated amino acid transport in rat liver. Inoue Y, et al. **Surgery** 1994 Aug;116(2):356-65; discussion 365-6
Parenteral nutrients in rat suppresses hepatic vagal afferent signals from portal vein to hypothalamus. Niijima A, et al. **Surgery** 1994 Aug;116(2):294-301
Chemically modified heparin improves hepatocellular function, cardiac output, and microcirculation after trauma-hemorrhage and resuscitation. Wang P, et al. **Surgery** 1994 Aug;116(2):169-75; discussion 175-6

LIVER ABSCESS

Conservative initial treatment for liver abscesses in children. Moore SW, et al. **Br J Surg** 1994 Jun;81(6):872-4
Hepatic abscess caused by Salmonella typhi. A case report and review of the literature. Soni PN, et al. **Dig Dis Sci** 1994 Aug;39(8):1694-6 (18 ref.)
Liver abscess following blunt trauma: a case report and review of the literature. Haight DO, et al. **South Med J** 1994 Aug;87(8):811-3 (17 ref.)

LIVER CIRCULATION

Triiodothyronine resuscitates the impaired liver function after Pringle's maneuver. Okamoto S, et al. **Arch Surg** 1994 Aug;129(8):851-6

LIVER CIRRHOSIS

Vitamin K dependent coagulation proteins in endemic hepatosplenomegaly in Egypt. Omran SA, et al. **J Clin Pathol** 1994 Jun;47(6):502-4
Recurrent ileal conduit hemorrhage in an elderly cirrhotic man. Chavez DR, et al. **J Urol** 1994 Sep;152(3):951-3

LIVER CIRRHOSIS, ALCOHOLIC

Evaluation of efficacy of liver transplantation in alcoholic cirrhosis by a case-control study and simulated controls. Poynard T, et al. **Lancet** 1994 Aug 20;344(8921):502-7

LIVER CIRRHOSIS, BILIARY

Liver involvement in primary Sjögren's syndrome. Skopouli FN, et al. **Br J Rheumatol** 1994 Aug;33(8):745-8

LIVER DISEASES

Liposomal amphotericin B in hepatic candidosis. Sharland M, et al. **Arch Dis Child** 1994 Jun;70(6):546-7
A radiologic syndrome after high dose chemotherapy and autologous bone marrow transplantation, with clinical and pathologic features of systemic candidiasis. Mudad R, et al. **Cancer** 1994 Aug 15;74(4):1360-6
Mesenchymal hamartoma of the liver. DNA flow cytometric analysis of eight cases. Otal TM, et al. **Cancer** 1994 Aug 15;74(4):1237-42
Limonene in expired lung air of patients with liver disease. Friedman MI, et al. **Dig Dis Sci** 1994 Aug;39(8):1672-6
Transient disturbance of consciousness and hepatic dysfunction associated with human parvovirus B19 infection [letter] Yoto Y, et al. **Lancet** 1994 Aug 27; 344(8922):624-5

LIVER DISEASES, PARASITIC

Liver morphology and function in visceral leishmaniasis (Kala-azar). el Hag IA, et al. **J Clin Pathol** 1994 Jun; 47(6):547-51

LIVER FAILURE

Recessive inheritance of erythropoietic protoporphyria with liver failure [letter] Goerz G, et al. **Lancet** 1994 Jul 30; 344(8918):337
Recessive inheritance of erythropoietic protoporphyria with liver failure [letter] Schneider-Yin X, et al. **Lancet** 1994 Jul 30;344(8918):337

LIVER NEOPLASMS

Origin and fate of oval cells in dipin-induced hepatocarcinogenesis in the mouse. Factor VM, et al. **Am J Pathol** 1994 Aug;145(2):409-22
Trends in morbidity and mortality of hepatic resection for malignancy. A matched comparative analysis. Tsao JI, et al. **Ann Surg** 1994 Aug;220(2):199-205
Liver resection for hepatocellular carcinoma in the elderly. Takenaka K, et al. **Arch Surg** 1994 Aug;129(8):846-50
Chromosome allele loss in colorectal liver metastases and its association with clinical features. Ding SF, et al. **Br J Surg** 1994 Jun;81(6):875-8
Mechanism of the abnormal vitamin K-dependent gamma-carboxylation process in human hepatocellular carcinomas. Huisse MG, et al. **Cancer** 1994 Sep 1; 74(5):1533-41
Rapid induction of hepatocyte growth factor by heparin [letter] Taniguchi T, et al. **Lancet** 1994 Aug 13; 344(8920):470
Chemoembolization of hepatocellular carcinoma in patients who undergo liver transplantation. Spreafico C, et al. **Radiology** 1994 Sep;192(3):687-90

LIVER NEOPLASMS, EXPERIMENTAL

Transgenic hepatocarcinogenesis in the rat. Hully JR, et al. **Am J Pathol** 1994 Aug;145(2):386-97

LIVER TRANSPLANTATION

Definition and classification of negative outcomes in solid organ transplantation. Application in liver transplantation [see comments] Clavien PA, et al. **Ann Surg** 1994 Aug; 220(2):109-20. Comment in: Ann Surg 1994 Aug;220(2):107-8.

Intrapulmonary shunting in the biliary atresia/polysplenia syndrome: reversal after liver transplantation. Fewtrell MS, et al. **Arch Dis Child** 1994 Jun;70(6):501-4

Neurological crisis in hereditary tyrosinaemia and complete reversal after liver transplantation. Noble-Jamieson G, et al. **Arch Dis Child** 1994 Jun;70(6):544-5

In situ hybridization for the Y chromosome reveals a donor origin for a posttransplant lymphoproliferative disorder in a sex-mismatched hepatic allograft. Hegele RG, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):795-6

Could the piggyback operation in liver transplantation be routinely used? Fleitas MG, et al. **Arch Surg** 1994 Aug; 129(8):842-5

The role of portosystemic shunts for variceal bleeding in the liver transplantation era [letter] Henderson JM. **Arch Surg** 1994 Aug;129(8):886

Lack of evidence for hepatitis B virus (HBV) infection in fulminant non-A, non-B hepatitis. Laskus T, et al. **Dig Dis Sci** 1994 Aug;39(8):1677-82

A comparison of operation, endoscopic retrograde cholangiopancreatography, and percutaneous transhepatic cholangiography in biliary complications after hepatic transplantation. Kuo PC, et al. **J Am Coll Surg** 1994 Aug; 179(2):177-81

Assessment of the cytokine response in liver donors at the time of organ procurement and association with allograft function after orthotopic transplantation. Palombo JD, et al. **J Am Coll Surg** 1994 Aug;179(2):209-19

Outflow Y-reconstruction for living related partial hepatic transplantation. Takayama T, et al. **J Am Coll Surg** 1994 Aug;179(2):226-9

Randomised trial comparing tacrolimus (FK506) and cyclosporin in prevention of liver allograft rejection. European FK506 Multicentre Liver Study Group. **Lancet** 1994 Aug 13;344(8920):423-8

Evaluation of efficacy of liver transplantation in alcoholic cirrhosis by a case-control study and simulated controls. Poynard T, et al. **Lancet** 1994 Aug 20;344(8921):502-7

Hepatic artery stenosis and thrombosis in transplant recipients: Doppler diagnosis with resistive index and systolic acceleration time. Dodd GD 3rd, et al. **Radiology** 1994 Sep;192(3):657-61

Chemoembolization of hepatocellular carcinoma in patients who undergo liver transplantation. Spreafico C, et al. **Radiology** 1994 Sep;192(3):687-90

Biliary strictures after liver transplantation. Lewis WD, et al. **Surg Clin North Am** 1994 Aug;74(4):967-78 (27 ref.)

LOCOMOTION

Correlation of motor control in the supine position and assistive device used for ambulation in chronic incomplete spinal cord-injured persons. Tang SF, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):268-74

LONG QT SYNDROME

Association between QT interval and coronary heart disease in middle-aged and elderly men. The Zutphen Study. Dekker JM, et al. **Circulation** 1994 Aug;90(2):779-85

The prolonged QT syndrome presenting as epilepsy: a report of two cases and literature review. Pacia SV, et al. **Neurology** 1994 Aug;44(8):1408-10 (21 ref.)

LONG-TERM CARE

Financing long-term care [letter] Hann JB 3rd. **West J Med** 1994 Jun;160(6):583

LOOP OF HENLE

Continuous infusion of loop diuretics in the critically ill: a review of the literature. Martin SJ, et al. **Crit Care Med** 1994 Aug;22(8):1323-9 (38 ref.)

LORAZEPAM

Pitfalls in the treatment of jimsonweed intoxication [letter] Shenoy RS. **Am J Psychiatry** 1994 Sep;151(9):1396-7

Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Deppe SA, et al. **Crit Care Med** 1994 Aug;22(8):1248-52

Continuous intravenous infusions of lorazepam versus midazolam for sedation during mechanical ventilatory support: a prospective, randomized study. Pohlman AS, et al. **Crit Care Med** 1994 Aug;22(8):1241-7

High-dose intravenous lorazepam for the treatment of refractory status epilepticus. Labar DR, et al. **Neurology** 1994 Aug;44(8):1400-3

LOW BACK PAIN

Lumbar spine surgery and mortality among Medicare beneficiaries, 1986. Oldridge NB, et al. **Am J Public Health** 1994 Aug;84(8):1292-8

Effects of vertebral axial decompression on intradiscal pressure. Ramos G, et al. **J Neurosurg** 1994 Sep;81(3):350-3

Reliability of pain and stiffness assessments in clinical manual lumbar spine examination. Maher C, et al. **Phys Ther** 1994 Sep;74(9):801-9; discussion 809-11

Rehabilitation of occupational low-back pain—avoiding unnecessary disability. Chester J. **West J Med** 1994 Jun; 160(6):563-4

LUMBAR VERTEBRAE

Dual X-ray absorptiometry of the lumbar spine: the precision of paired anteroposterior/lateral studies. Blake GM, et al. **Br J Radiol** 1994 Jul;67(799):624-30

The ultrasonic assessment of osteopenia as defined by dual X-ray absorptiometry. Herd RJ, et al. **Br J Radiol** 1994 Jul;67(799):631-5

The anatomy of the cauda equina on CT scans and MRI. Cohen MS, et al. **J Bone Joint Surg Br** 1991 May; 73(3):381-4

Chymopapain versus conventional surgery for lumbar disc herniation. 10-year results of treatment. Tregonning GD, et al. **J Bone Joint Surg Br** 1991 May;73(3):481-6

Pneumatic nerve root compression: epidural gas in association with lateral disc herniation. Report of two cases. Cheng TM, et al. **J Neurosurg** 1994 Sep;81(3):453-8

Effects of vertebral axial decompression on intradiscal pressure. Ramos G, et al. **J Neurosurg** 1994 Sep;81(3):350-3

Hemorrhage into a lumbar synovial cyst causing an acute cauda equina syndrome. Case report. Tatter SB, et al. **J Neurosurg** 1994 Sep;81(3):449-52

LUNG

Accuracy of amniostat-FLM in premature rupture of membranes [letter] Benson P. **Am J Obstet Gynecol** 1994 Aug;171(2):576-7

Hasty extrapolation of TDx FLM results [letter] Richardson DK, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):584-5

Coexpression of aspartic proteinases and human leukocyte antigen-DR in human transplanted lung. Arbustini E, et al. **Am J Pathol** 1994 Aug;145(2):310-21

Comparison of SPECT lung perfusion with transbronchial lung biopsy after lung transplantation. Colt HG, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):515-20

Reduction of ischemia-reperfusion injury by pentoxifylline in the isolated rat lung. Paris-Sud University Lung Transplantation Group. Reignier J, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):342-7

Wheeze in preschool children and its relation with doctor diagnosed asthma. Luyt DK, et al. **Arch Dis Child** 1994 Jul;71(1):24-30

Gut ischemia/reperfusion produces lung injury independent of endotoxin. Koike K, et al. **Crit Care Med** 1994 Sep; 22(9):1438-44

Pulmonary function, activated T cells, peripheral blood eosinophilia, and serum activity for eosinophil survival in vitro: a longitudinal study in bronchial asthma. Virchow JC Jr, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):240-9

Thromboxane synthetase inhibition and thromboxane receptor blockade preserve pulmonary and circulatory function in a porcine burn sepsis model. Iglesias G, et al. **J Am Coll Surg** 1994 Aug;179(2):187-92

Effect of aerosolized recombinant human DNase on exacerbations of respiratory symptoms and on pulmonary function in patients with cystic fibrosis. The Pulmozyme Study Group [see comments] Fuchs HJ, et al. **N Engl J Med** 1994 Sep 8;331(10):637-42. Comment in: N Engl J Med 1994 Sep 8;331(10):672-3.

Effect of inhaled nitric oxide on pulmonary function after sepsis in a swine model. Ogura H, et al. **Surgery** 1994 Aug; 116(2):313-21

LUNG COMPLIANCE

Sustained inflations improve respiratory compliance during high-frequency oscillatory ventilation but not during large tidal volume positive-pressure ventilation in rabbits. Bond DM, et al. **Crit Care Med** 1994 Aug;22(8):1269-77

LUNG DISEASES

Hantavirus pulmonary syndrome complicating pregnancy. Gilson GJ, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):550-4

Video-assisted thoracic surgery. The council of The Society of Thoracic Surgeons. **Ann Thorac Surg** 1994 Aug; 58(2):601-2

The concurrence of duodenal epithelioid stromal sarcoma, pulmonary chondromatous hamartoma, and nonfunctioning pancreatic islet cell tumor. A possible analogue of Carney's triad? Ngadiman S, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):840-3

Prediction of pulmonary complications after transthoracic oesophagectomy. Nagawa H, et al. **Br J Surg** 1994 Jun; 81(6):860-2

Fatal pulmonary nocardiosis in a patient with chronic mucocutaneous candidiasis. Seggev JS. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):259-62

Nitrofurantoin-induced pulmonary hemorrhage in a renal transplant recipient receiving immunosuppressive therapy: case report and review of the literature. Meyer MM, et al. **J Urol** 1994 Sep;152(3):938-40 (18 ref.)

Pulmonary toxicity of bleomycin: is G-CSF a risk factor? [letter] Bastion Y, et al. **Lancet** 1994 Aug 13;344(8920):474

Genetic component of lung cancer: cohort study of twins. Braun MM, et al. **Lancet** 1994 Aug 13;344(8920):440-3

Sarcoidosis complicated by chylothorax. Parker JM, et al. **South Med J** 1994 Aug;87(8):860-2

LUNG DISEASES, FUNGAL

Thoracotomy for pulmonary mycoses in non-HIV-immunosuppressed patients. Temeck BK, et al. **Ann Thorac Surg** 1994 Aug;58(2):333-8

Radiological cases of the month. Case 2. Miliary pulmonary histoplasmosis in an immunologically normal child. Robertson KR, et al. **Arch Pediatr Adolesc Med** 1994 Aug; 148(8):833-4

LUNG DISEASES, INTERSTITIAL

Diffuse lung disease: an approach to management. du Bois RM. **BMJ** 1994 Jul 16;309(6948):175-9 (26 ref.)

Outbreak of organising pneumonia in textile printing sprayers. Collaborative Group for the Study of Toxicity in Textile Aerographic Factories. Moya C, et al. **Lancet** 1994 Aug 20;344(8921):498-502

LUNG DISEASES, OBSTRUCTIVE

Medium term functional results of single-lung transplantation for endstage obstructive lung disease. Levine SM, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):398-402

Assessment of reversibility of airflow obstruction. Van Noord JA, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):551-4

Nasal mechanical ventilation for hypercapnic respiratory failure in chronic obstructive pulmonary disease: determinants of success and failure. Soo Hoo GW, et al. **Crit Care Med** 1994 Aug;22(8):1253-61

Spirometry: how vital? [letter] Mason UG 3rd, et al. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):17

Spirometry: how vital? [letter] Matz R. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):17-8

LUNG NEOPLASMS

Cytokine production and expression of adhesion molecules and integrins in tumor infiltrating lymphomononuclear cells of non-small cell carcinomas of the lung. Vitolo D, et al. **Am J Pathol** 1994 Aug;145(2):322-9

p53 protein accumulation in lung carcinomas of patients exposed to asbestos and tobacco smoke. Nuorva K, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):528-33

Primary B-cell malignant lymphoma of the lung [letter] Goldstraw P. **Ann Thorac Surg** 1994 Aug;58(2):606

Bilateral Pancoast syndrome in a patient with metachronous primary lung cancer. Rea F, et al. **Ann Thorac Surg** 1994 Aug;58(2):550-1

Neoadjuvant therapy: a novel and effective treatment for stage IIIb non-small cell lung cancer. Southwest Oncology Group. Rusch VW, et al. **Ann Thorac Surg** 1994 Aug; 58(2):290-4; discussion 294-5

Isolated single-lung perfusion with TNF-alpha in a rat sarcoma lung metastases model. Weksler B, et al. **Ann Thorac Surg** 1994 Aug;58(2):328-31; discussion 332

Pulmonary lymphangioleiomyomatosis. Diagnosis based on results of transbronchial biopsy and immunohistochemical studies and correlation with high-resolution computed tomography findings. Guinee DG Jr, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):846-9

Systemic malignancy presenting as neck and shoulder pain. Welch WC, et al. **Arch Phys Med Rehabil** 1994 Aug; 75(8):918-20

Case report: the pulmonary lesions of chickenpox pneumonia—revisited. Picken G, et al. **Br J Radiol** 1994 Jul;67(799):659-60

Nitrite/nitrate and cytokine levels in bronchoalveolar lavage fluid of lung cancer patients. Arias-Díaz J, et al. **Cancer** 1994 Sep 1;74(5):1546-51

Phase II study of neoadjuvant chemotherapy and radiation therapy with thoracotomy in the treatment of clinically staged IIIA non-small cell lung cancer. Deutsch M, et al. **Cancer** 1994 Aug 15;74(4):1243-52

The clinical value of neuron-specific enolase as a tumor marker in bronchoalveolar lavage. Prados MC, et al. **Cancer** 1994 Sep 1;74(5):1552-5

Time trend and the age-period-cohort effect on the incidence of histologic types of lung cancer in Connecticut, 1960-1989. Zheng T, et al. **Cancer** 1994 Sep 1;74(5):1556-67

Constitutive synthesis of 1,25-dihydroxyvitamin D3 by a human small cell lung cancer cell line. Mawer EB, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):554-60

Squamous cell carcinoma antigen as an adjunct tumour marker in primary carcinoma of the lung. Cheah PL, et al. **J Clin Pathol** 1994 Jun;47(6):535-7

Lung cancer and vitamin supplementation [letter] Blot WJ, et al. **N Engl J Med** 1994 Sep 1;331(9):614

Bone marrow transplantation [letter] Elias A.

N Engl J Med 1994 Sep 1;331(9):617
Beta carotene, vitamin E, and lung cancer [letter] Goldstein MR. N Engl J Med 1994 Sep 1;331(9):612; discussion 613
Beta carotene, vitamin E, and lung cancer [letter] Kritchevsky D. N Engl J Med 1994 Sep 1;331(9):611-2; discussion 613
Beta carotene, vitamin E, and lung cancer [letter] Leo MA, et al. N Engl J Med 1994 Sep 1;331(9):612; discussion 613
Beta carotene, vitamin E, and lung cancer [letter] Marantz PR. N Engl J Med 1994 Sep 1;331(9):611; discussion 613-4
Beta carotene, vitamin E, and lung cancer [letter] Pryor WA. N Engl J Med 1994 Sep 1;331(9):612; discussion 613
Parietal pleural invasion of lung masses: evaluation with CT performed during deep inspiration and expiration. Shirakawa T, et al. **Radiology** 1994 Sep;192(3):809-11
Mediastinal lymph node metastasis from lung cancer: evaluation with Tl-201 SPECT—comparison with CT. Yokoi K, et al. **Radiology** 1994 Sep;192(3):813-7

LUNG TRANSPLANTATION

Coexpression of aspartic proteinases and human leukocyte antigen-DR in human transplanted lung. Arbustini E, et al. **Am J Pathol** 1994 Aug;145(2):310-21
Comparison of SPECT lung perfusion with transbronchial lung biopsy after lung transplantation. Colt HG, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):515-20
Medium term functional results of single-lung transplantation for endstage obstructive lung disease. Levine SM, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):398-402
Fiberoptic bronchoscopy in brain-dead organ donors. Riou B, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):558-60
A short course of FK506 can induce limited donor-specific graft acceptance. Hirai T, et al. **Ann Thorac Surg** 1994 Aug; 58(2):496-501
Pulmonary vascular resistance related to endothelial function after lung transplantation. Kimblad PO, et al. **Ann Thorac Surg** 1994 Aug;58(2):416-20
Mononuclear cells from dogs with acute lung allograft rejection cause contraction of pulmonary arteries. Cale AR, et al. **Circulation** 1994 Aug;90(2):952-8
Post-transplantation survival of cystic fibrosis patients infected with Pseudomonas cepacia [letter] Egan JJ, et al. **Lancet** 1994 Aug 20;344(8921):552-3

LUNG VOLUME MEASUREMENTS

Donor and recipient predicted lung volume and lung size after heart-lung transplantation. Tamm M, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):403-7

LUPUS COAGULATION INHIBITOR

The Taipan snake venom time: a new test for lupus anticoagulant. Rooney AM, et al. **J Clin Pathol** 1994 Jun; 47(6):497-501
Pulmonary embolism and lupus anticoagulant in a woman with renal cell carcinoma. Papagiannis A, et al. **J Urol** 1994 Sep;152(3):941-2

LUPUS ERYTHEMATOSUS, SYSTEMIC

The prevalence and clinical impact of fibromyalgia in systemic lupus erythematosus. Middleton GD, et al. **Arthritis Rheum** 1994 Aug;37(8):1181-8
Suppression of experimental antiphospholipid syndrome and systemic lupus erythematosus in mice by anti-CD4 monoclonal antibodies. Tomer Y, et al. **Arthritis Rheum** 1994 Aug;37(8):1236-44
Systemic lupus erythematosus following interferon therapy [letter] Flores A, et al. **Br J Rheumatol** 1994 Aug;33(8):787
Sulphasalazine-induced systemic lupus erythematosus [letter] Mongey AB, et al. **Br J Rheumatol** 1994 Aug;33(8):789-90
Prognostication of osteonecrosis of the femoral head in patients with systemic lupus erythematosus by magnetic resonance imaging. Sugano N, et al. **Clin Orthop** 1994 Aug; (305):190-9
The Taipan snake venom time: a new test for lupus anticoagulant. Rooney AM, et al. **J Clin Pathol** 1994 Jun; 47(6):497-501
Treatment with dextran-conjugated anti-IgD delays the development of autoimmunity in MRL-lpr/lpr mice. Shirai A, et al. **J Immunol** 1994 Aug 15;153(4):1889-94
Simultaneous presentation of thrombotic thrombocytopenic purpura and systemic lupus erythematosus. Bray VJ, et al. **South Med J** 1994 Aug;87(8):827-30 (27 ref.)
Bone marrow granulomas, fever, pancytopenia, and lupus-like syndrome due to tocainide. Gelfand MS, et al. **South Med J** 1994 Aug;87(8):839-41

LUPUS NEPHRITIS

Absence of a distinctive autoantibody profile in black women with lupus nephritis: comment on the article by McCarty et al [letter] Joseph J, et al. **Arthritis Rheum** 1994 Aug; 37(8):1261-2
Lupus nephritis in children--a review of 167 patients. Yang LY, et al. **Pediatrics** 1994 Sep;94(3):335-40

LUTEAL PHASE

Alpha-melanocyte-stimulating hormone antagonizes the inhibitory effect of corticotropin-releasing hormone on luteinizing hormone secretion during the luteal phase in normal women. Limone P, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):571-5

LYME DISEASE

Western blot band intensity analysis. Application to the diagnosis of Lyme arthritis. Kowal K, et al. **Arthritis Rheum** 1994 Aug;37(8):1206-11
Lyme disease in northwestern coastal California. Ley C, et al. **West J Med** 1994 Jun;160(6):534-9

LYMPH NODE EXCISION

Preventing cellulitis after axillary lymph node dissection [letter] Bertelli G, et al. **Am J Med** 1994 Aug;97(2):202-3
Cellulitis after axillary lymph node dissection [letter] Martinez E, et al. **Am J Med** 1994 Aug;97(2):201-2
Resection of postchemotherapy residual masses and limited retroperitoneal lymphadenectomy in patients with metastatic testicular nonseminomatous germ cell tumors. Aprikian AG, et al. **Cancer** 1994 Aug 15;74(4):1329-34

LYMPH NODES

Influence of a lymph node environment on invasiveness of metastatic tumor cells. Whalen GF, et al. **J Am Coll Surg** 1994 Aug;179(2):145-50
Targeted lymph node immunization with simian immunodeficiency virus p27 antigen to elicit genital, rectal, and urinary immune responses in nonhuman primates. Lehner T, et al. **J Immunol** 1994 Aug 15;153(4):1858-68

LYMPHADENITIS

Nontuberculous mycobacterial infections of the head and neck. Stewart MG, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):873-6

LYMPHANGIOMA, CYSTIC

Pathological case of the month. Mesenteric cystic lymphangioma. Chaney JV, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):837-8

LYMPHANGIOMYOMA

Pulmonary lymphangioleiomyomatosis. Diagnosis based on results of transbronchial biopsy and immunohistochemical studies and correlation with high-resolution computed tomography findings. Guinee DG Jr, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):846-9

LYMPHATIC METASTASIS

The detection of breast carcinoma micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Noguchi S, et al. **Cancer** 1994 Sep 1; 74(5):1595-600
Initial clinical experience with dextran-coated superparamagnetic iron oxide for detection of lymph node metastases in patients with head and neck cancer [see comments] Anzai Y, et al. **Radiology** 1994 Sep; 192(3):709-15. Comment in: Radiology 1994 Sep;192(3):617-8.
Detection of lymph node metastases in the neck: radiologic criteria [editorial; comment] van den Brekel MW, et al. **Radiology** 1994 Sep;192(3):617-8. Comment on: Radiology 1994 Sep;192(3):709-15.
Mediastinal lymph node metastasis from lung cancer: evaluation with Tl-201 SPECT—comparison with CT. Yokoi K, et al. **Radiology** 1994 Sep;192(3):813-7

LYMPHEDEMA

The swollen leg and primary lymphoedema. Wright NB, et al. **Arch Dis Child** 1994 Jul;71(1):44-9

LYMPHOCYTE DEPLETION

Ganciclovir treatment of herpes simplex thymidine kinase-transduced primary T lymphocytes: an approach for specific in vivo donor T-cell depletion after bone marrow transplantation? Tiberghien P, et al. **Blood** 1994 Aug 15;84(4):1333-41
Preliminary evidence from magnetic resonance imaging for reduction in disease activity after lymphocyte depletion in multiple sclerosis. Moreau T, et al. **Lancet** 1994 Jul 30; 344(8918):298-301

LYMPHOCYTE SUBSETS

Expression of the G-protein--coupled receptor BLR1 defines mature, recirculating B cells and a subset of T-helper memory cells. Förster R, et al. **Blood** 1994 Aug 1;84(3):830-40
Bone marrow lymphocyte subsets in myelodysplastic syndromes. Hilbe W, et al. **J Clin Pathol** 1994 Jun; 47(6):505-7

B-LYMPHOCYTE SUBSETS

Identification and characterization of IL-2 hyper-responsive NZB/WF1 CD5- B cells. Hirose S, et al. **J Immunol** 1994 Aug 15;153(4):1847-57
A cultured malignant B-1 line serves as a model for Richter's syndrome. Peng B, et al. **J Immunol** 1994 Aug 15; 153(4):1869-80
B lymphocytes of mice display an aberrant activation phenotype and are cell cycle arrested in G0/G1A during acute infection with Trypanosoma brucei. Sacco RE, et al. **J Immunol** 1994 Aug 15;153(4):1714-23

T-LYMPHOCYTE SUBSETS

Phenotypic and functional characterization of T-BAM (CD40 ligand)+ T-cell non-Hodgkin's lymphoma. Inghirami G, et al. **Blood** 1994 Aug 1;84(3):866-72
Correlation between cellular rejection of cardiac allografts and quantitative changes among T-cell subsets identified by V beta epitope expression. Carlquist JF, et al. **Circulation** 1994 Aug;90(2):686-93
Characteristics of an in vitro system of thymocyte positive selection. Anderson G, et al. **J Immunol** 1994 Sep 1; 153(5):1915-20
Activation of T cells by previously activated T cells. HLA-unrestricted alternative pathway that modifies their proliferative potential. Bouchonnet F, et al. **J Immunol** 1994 Sep 1;153(5):1921-35
Human T cells express specific binding sites for C1q. Role in T cell activation and proliferation. Chen A, et al. **J Immunol** 1994 Aug 15;153(4):1430-40
Endogenous granulocyte-macrophage colony-stimulating factor is involved in IL-1- and IL-7-induced murine thymocyte proliferation. Herbelin A, et al. **J Immunol** 1994 Sep 1;153(5):1973-81
A novel population of expanded human CD3+CD56+ cells derived from T cells with potent in vivo antitumor activity in mice with severe combined immunodeficiency. Lu PH, et al. **J Immunol** 1994 Aug 15;153(4):1687-96
Cytokine profile and ultrastructure of intraepithelial gamma delta T cells in chronically inflamed human gingiva suggest a cytotoxic effector function. Lundqvist C, et al. **J Immunol** 1994 Sep 1;153(5):2302-12
Helper T cell-independent proliferation of CD8+ cytotoxic T lymphocytes transduced with an IL-1 receptor retrovirus. Nagoya S, et al. **J Immunol** 1994 Aug 15; 153(4):1527-35
Development of intestinal intraepithelial T lymphocytes is independent of Peyer's patches and lymph nodes in aly mutant mice. Nanno M, et al. **J Immunol** 1994 Sep 1; 153(5):2014-20
Recombinant IL-12 administration induces tumor regression in association with IFN-gamma production. Nastala CL, et al. **J Immunol** 1994 Aug 15;153(4):1697-706
Expression of type 3 complement receptor on activated CD8+ T cells facilitates homing to inflammatory sites. Nielsen HV, et al. **J Immunol** 1994 Sep 1;153(5):2021-8
Transmission of an Mls-1a-like superantigen to BALB/c mice by foster-nursing on F1 Mls-1bxa mothers. Sex-influenced onset of clonal deletion. Piazzon I, et al. **J Immunol** 1994 Aug 15;153(4):1553-62
TCR V beta family repertoire and T cell activation markers in Kawasaki disease. Pietra BA, et al. **J Immunol** 1994 Aug 15;153(4):1881-8
Characterization of preneoplastic thymocytes and of their neoplastic progression in irradiated C57BL/Ka mice. Sen-Majumdar A, et al. **J Immunol** 1994 Aug 15; 153(4):1581-92
CD1+ human thymocytes proliferate in response to superantigen staphylococcal enterotoxin B1. Todd SC, et al. **J Immunol** 1994 Sep 1;153(5):2038-45

LYMPHOCYTE TRANSFORMATION

Proliferative response to conserved epitopes of the Chlamydia trachomatis and human 60-kilodalton heat-shock proteins by lymphocytes from women with salpingitis. Witkin SS, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):455-60
Differential effects of gangliosides on Ig production and proliferation by human B cells. Kimata H, et al. **Blood** 1994 Aug 15;84(4):1193-200
Role of CD27 in T cell immune response. Analysis by recombinant soluble CD27. Agematsu K, et al. **J Immunol** 1994 Aug 15;153(4):1421-9
FK506 inhibits graft-versus-host disease and bone marrow graft rejection in murine recipients of MHC disparate donor grafts by interfering with mature peripheral T cell expansion post-transplantation. Blazar BR, et al. **J Immunol** 1994 Aug 15;153(4):1836-46
Activation of T cells by previously activated T cells. HLA-unrestricted alternative pathway that modifies their proliferative potential. Bouchonnet F, et al. **J Immunol** 1994 Sep 1;153(5):1921-35
Human T cells express specific binding sites for C1q. Role in T cell activation and proliferation. Chen A, et al. **J Immunol** 1994 Aug 15;153(4):1430-40
Immune dysregulation in TGF-beta 1-deficient mice. Christ M, et al. **J Immunol** 1994 Sep 1;153(5):1936-46
Endogenous granulocyte-macrophage colony-stimulating factor is involved in IL-1- and IL-7-induced murine

thymocyte proliferation. Herbelin A, et al. **J Immunol** 1994 Sep 1;153(5):1973–81
Corneal endothelial cells inhibit T cell proliferation by blocking IL-2 production. Kawashima H, et al. **J Immunol** 1994 Sep 1;153(5):1982–9
Differential up-regulation of the B7-1 and B7-2 costimulatory molecules after Ig receptor engagement by antigen. Lenschow DJ, et al. **J Immunol** 1994 Sep 1; 153(5):1990–7
Helper T cell-independent proliferation of CD8+ cytotoxic T lymphocytes transduced with an IL-1 receptor retrovirus. Nagoya S, et al. **J Immunol** 1994 Aug 15; 153(4):1527–35
In vitro potentiation of lymphocyte activation by dehydroepiandrosterone, androstenediol, and androstenetriol. Padgett DA, et al. **J Immunol** 1994 Aug 15;153(4):1544–52
TCR V beta family repertoire and T cell activation markers in Kawasaki disease. Pietra BA, et al. **J Immunol** 1994 Aug 15;153(4):1881–8
B lymphocytes of mice display an aberrant activation phenotype and are cell cycle arrested in G0/G1A during acute infection with Trypanosoma brucei. Sacco RE, et al. **J Immunol** 1994 Aug 15;153(4):1714–23
Engagement of the common leukocyte antigen CD45 induces homotypic adhesion of activated human T cells. Spertini F, et al. **J Immunol** 1994 Aug 15;153(4):1593–602
CD1+ human thymocytes proliferate in response to superantigen staphylococcal enterotoxin B1. Todd SC, et al. **J Immunol** 1994 Sep 1;153(5):2038–45

LYMPHOCYTES

Effects of glucocorticoids in rheumatoid arthritis. Diminished glucocorticoid receptors do not result in glucocorticoid resistance. Schlaghecke R, et al. **Arthritis Rheum** 1994 Aug; 37(8):1127–31
Differential expression of bcl-2 and susceptibility to anti-Fas-mediated cell death in peripheral blood lymphocytes, monocytes, and neutrophils. Iwai K, et al. **Blood** 1994 Aug 15;84(4):1201–8
Increased levels of circulating Epstein-Barr virus (EBV)-infected lymphocytes and decreased EBV nuclear antigen antibody responses are associated with the development of posttransplant lymphoproliferative disease in solid-organ transplant recipients. Riddler SA, et al. **Blood** 1994 Aug 1;84(3):972–84
Coxsackievirus B3 infection in human leukocytes and lymphoid cell lines. Vuorinen T, et al. **Blood** 1994 Aug 1;84(3):823–9
Lymphocyte and macrophage interleukin receptors in inflammatory bowel disease: a more selective target for therapy? Weldon MJ, et al. **Gut** 1994 Jul;35(7):867–71 (70 ref.)
Carcinoma of stomach and breast with lymphoid stroma: localisation of Epstein-Barr virus. Horiuchi K, et al. **J Clin Pathol** 1994 Jun;47(6):538–40
Characterization of functional neurotensin receptors on human lymphocytes. Evers BM, et al. **Surgery** 1994 Aug; 116(2):134–9; discussion 139–40
Hyperthermia increases intercellular adhesion molecule-1 expression and lymphocyte adhesion to endothelial cells. Lefor AT, et al. **Surgery** 1994 Aug;116(2):214–20; discussion 220–1
Lymphocytic hypophysitis. Magner JA, et al. **West J Med** 1994 May;160(5):462–4

B-LYMPHOCYTES

Differential effects of gangliosides on Ig production and proliferation by human B cells. Kimata H, et al. **Blood** 1994 Aug 15;84(4):1193–200
Function of bone marrow stromal cell lines derived from nude mice. Dong Z, et al. **J Immunol** 1994 Aug 15; 153(4):1441–8
Differential regulation of C alpha 1 and C alpha 2 germ-line and mature mRNA transcripts in human peripheral blood B cells. Kitani A, et al. **J Immunol** 1994 Aug 15; 153(4):1466–77
Differential up-regulation of the B7-1 and B7-2 costimulatory molecules after Ig receptor engagement by antigen. Lenschow DJ, et al. **J Immunol** 1994 Sep 1; 153(5):1990–7
Epstein-Barr virus induces actin polymerization in human B cells. Melamed I, et al. **J Immunol** 1994 Sep 1; 153(5):1998–2003
Elevation of lymphocyte CD45 protein tyrosine phosphatase activity during mitosis. Melkerson-Watson LJ, et al. **J Immunol** 1994 Sep 1;153(5):2004–13
Ig heavy chain protein controls B cell development by regulating germ-line transcription and retargeting V(D)J recombination. Schlissel MS, et al. **J Immunol** 1994 Aug 15;153(4):1645–57
Treatment with dextran-conjugated anti-IgD delays the development of autoimmunity in MRL-lpr/lpr mice. Shirai A, et al. **J Immunol** 1994 Aug 15;153(4):1889–94
Antigen-specific early primary humoral responses modulate immunodominance of B cell epitopes. Vijayakrishnan L, et al. **J Immunol** 1994 Aug 15;153(4):1613–25
From the basic science of B cells to biological missiles at the bedside. Vitetta ES. **J Immunol** 1994 Aug 15; 153(4):1407–20
Production of anti-acetylcholine receptor-alpha antibody in vitro by peripheral blood lymphocytes of patients with myasthenia gravis: role of immunoregulatory T cells and monocytes. Ofosu-Appiah W, et al. **J Lab Clin Med** 1994 Aug;124(2):231–41

T-LYMPHOCYTES

CD3+ T cells in first-trimester decidua [letter] Dietl J, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):577–8
Gamma delta T cells in human decidua [letter] Divers M, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):578–9
Transplantation of T cell-mediated, lymphoreticular disease from the scurfy (sf) mouse. Godfrey VL, et al. **Am J Pathol** 1994 Aug;145(2):281–6
Glutamine-supplemented total parenteral nutrition enhances T-lymphocyte response in surgical patients undergoing colorectal resection. O'Riordain MG, et al. **Ann Surg** 1994 Aug;220(2):212–21
Halo congenital nevus undergoing spontaneous regression. Involvement of T-cell immunity in involution and presence of circulating anti-nevus cell IgM antibodies. Tokura Y, et al. **Arch Dermatol** 1994 Aug;130(8):1036–41
CD4+ and CD8+ T cell expansions using selected TCR V and J gene segments at the onset of giant cell arteritis. Grunewald J, et al. **Arthritis Rheum** 1994 Aug;37(8):1221–7
Ganciclovir treatment of herpes simplex thymidine kinase-transduced primary T lymphocytes: an approach for specific in vivo donor T-cell depletion after bone marrow transplantation? Tiberghien P, et al. **Blood** 1994 Aug 15;84(4):1333–41
Deficient interleukin 2 dependent proliferation pathway in T lymphocytes from active and inactive ulcerative colitis patients. Manzano L, et al. **Gut** 1994 Jul;35(7):955–60
Pulmonary function, activated T cells, peripheral blood eosinophilia, and serum activity for eosinophil survival in vitro: a longitudinal study in bronchial asthma. Virchow JC Jr, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):240–9
T cells in idiopathic hypereosinophilic syndrome [letter] Slater DN. **J Clin Pathol** 1994 Jun;47(6):571
Age differences in eicosanoid production of mouse splenocytes: effects on mitogen-induced T-cell proliferation. Hayek MG, et al. **J Gerontol** 1994 Sep; 49(5):B197–207
Role of CD27 in T cell immune response. Analysis by recombinant soluble CD27. Agematsu K, et al. **J Immunol** 1994 Aug 15;153(4):1421–9
Human T lymphocyte chemotaxis and adhesion induced by vasoactive intestinal peptide. Johnston JA, et al. **J Immunol** 1994 Aug 15;153(4):1762–8
Allelic differences in TCR gamma-chains alter gamma delta T cell antigen reactivity. Kalataradi H, et al. **J Immunol** 1994 Aug 15;153(4):1455–65
Evidence that the activation of an inactive pool of membrane-associated protein kinase C is linked to the IL-2-dependent survival of T lymphocytes. Lu Y, et al. **J Immunol** 1994 Aug 15;153(4):1495–504
Elevation of lymphocyte CD45 protein tyrosine phosphatase activity during mitosis. Melkerson-Watson LJ, et al. **J Immunol** 1994 Sep 1;153(5):2004–13
Analysis of human T cell clones specific for conserved peptide sequences within malaria proteins. Paucity of clones responsive to intact parasites. Quakyi IA, et al. **J Immunol** 1994 Sep 1;153(5):2082–92
Developmental regulation of the TCR zeta-chain. Differential expression and tyrosine phosphorylation of the TCR zeta-chain in resting immature and mature T lymphocytes. Rozdzial MM, et al. **J Immunol** 1994 Aug 15;153(4):1563–80
Engagement of the common leukocyte antigen CD45 induces homotypic adhesion of activated human T cells. Spertini F, et al. **J Immunol** 1994 Aug 15;153(4):1593–602
A cross-reactive idiotope on T cells from PL/J mice and Lewis rats that recognizes different myelin basic protein encephalitogenic epitopes but is restricted by TCR V beta 8.2. Zhou SR, et al. **J Immunol** 1994 Sep 1;153(5):2340–51
Production of anti-acetylcholine receptor-alpha antibody in vitro by peripheral blood lymphocytes of patients with myasthenia gravis: role of immunoregulatory T cells and monocytes. Ofosu-Appiah W, et al. **J Lab Clin Med** 1994 Aug;124(2):231–41
Epitopes of GAD 65 in insulin-dependent diabetes mellitus [letter] Armstrong NW, et al. **Lancet** 1994 Aug 6; 344(8919):406–7
Donor T cells to treat EBV-associated lymphoma [letter] Heslop HE, et al. **N Engl J Med** 1994 Sep 8;331(10):679–80

T-LYMPHOCYTES, CYTOTOXIC

Cellular mechanisms that maintain neonatally-induced tolerance of class II alloantigens. Evidence that precursor cytotoxic T cells are present but silenced. Matriano JA, et al. **J Immunol** 1994 Aug 15;153(4):1515–26
Helper T cell-independent proliferation of CD8+ cytotoxic T lymphocytes transduced with an IL-1 receptor retrovirus. Nagoya S, et al. **J Immunol** 1994 Aug 15; 153(4):1527–35
Cells infected with Yersinia present an epitope to class I MHC-restricted CTL. Starnbach MN, et al. **J Immunol** 1994 Aug 15;153(4):1603–12
Expression of MUC1 on myeloma cells and induction of HLA-unrestricted CTL against MUC1 from a multiple myeloma patient. Takahashi T, et al. **J Immunol** 1994 Sep 1;153(5):2102–9

T-LYMPHOCYTES, HELPER-INDUCER

Asp f I CD4+ TH2-like T-cell lines in allergic bronchopulmonary aspergillosis. Knutsen AP, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):215–21
Helper T cell-independent proliferation of CD8+ cytotoxic T lymphocytes transduced with an IL-1 receptor retrovirus. Nagoya S, et al. **J Immunol** 1994 Aug 15; 153(4):1527–35
IL-12 inhibits Th2 cytokine responses induced by eggs of Schistosoma mansoni. Oswald IP, et al. **J Immunol** 1994 Aug 15;153(4):1707–13
IFN-gamma receptor-deficient mice generate antiviral Th1-characteristic cytokine profiles but altered antibody responses. Schijns VE, et al. **J Immunol** 1994 Sep 1; 153(5):2029–37
Asthma increase, summer, 1994 [letter] Willoughby DA. **Lancet** 1994 Aug 6;344(8919):413

T-LYMPHOCYTES, SUPPRESSOR-EFFECTOR

Tumor-induced regulation of suppressor macrophage nitric oxide and TNF-alpha production. Role of tumor-derived IL-10, TGF-beta, and prostaglandin E2. Alleva DG, et al. **J Immunol** 1994 Aug 15;153(4):1674–86
Cellular mechanisms that maintain neonatally-induced tolerance of class II alloantigens. Evidence that factor-mediated suppression silences cytotoxic T cell activity. Matriano JA, et al. **J Immunol** 1994 Aug 15; 153(4):1505–14

T4 LYMPHOCYTES

Manifestations of TB to CD4 cell counts [letter] Di Perri G, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):595–6
CD4+ and CD8+ T cell expansions using selected TCR V and J gene segments at the onset of giant cell arteritis. Grunewald J, et al. **Arthritis Rheum** 1994 Aug;37(8):1221–7
Asp f I CD4+ TH2-like T-cell lines in allergic bronchopulmonary aspergillosis. Knutsen AP, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):215–21

LYMPHOCYTES, TUMOR-INFILTRATING

Cytokine production and expression of adhesion molecules and integrins in tumor infiltrating lymphomononuclear cells of non-small cell carcinomas of the lung. Vitolo D, et al. **Am J Pathol** 1994 Aug;145(2):322–9
Tumor specific cytolysis by tumor infiltrating lymphocytes in breast cancer. Baxevanis CN, et al. **Cancer** 1994 Aug 15;74(4):1275–82
Interleukin-2 expanded tumor-infiltrating lymphocytes and their response to preoperative alpha-interferon in patients with renal cell carcinoma. Fujioka T, et al. **J Urol** 1994 Sep;152(3):852–6

LYMPHOCYTIC CHORIOMENINGITIS

Expression of type 3 complement receptor on activated CD8+ T cells facilitates homing to inflammatory sites. Nielsen HV, et al. **J Immunol** 1994 Sep 1;153(5):2021–8

LYMPHOID TISSUE

Transplantation of T cell-mediated, lymphoreticular disease from the scurfy (sf) mouse. Godfrey VL, et al. **Am J Pathol** 1994 Aug;145(2):281–6
Standard polymerase chain reaction analysis does not detect t(14;18) in reactive lymphoid hyperplasia. Segal GH, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):791–4
Targeted lymph node immunization with simian immunodeficiency virus p27 antigen to elicit genital, rectal, and urinary immune responses in nonhuman primates. Lehner T, et al. **J Immunol** 1994 Aug 15;153(4):1858–68
Development of intestinal intraepithelial T lymphocytes is independent of Peyer's patches and lymph nodes in aly mutant mice. Nanno M, et al. **J Immunol** 1994 Sep 1; 153(5):2014–20

LYMPHOKINES

Indirect angiogenic cytokines upregulate VEGF and bFGF gene expression in vascular smooth muscle cells, whereas hypoxia upregulates VEGF expression only. Brogi E, et al. **Circulation** 1994 Aug;90(2):649–52
Eosinophil transendothelial migration induced by cytokines. III. Effect of the chemokine RANTES. Ebisawa M, et al. **J Immunol** 1994 Sep 1;153(5):2153–60

LYMPHOMA

A variant chromosome translocation at 11q13 identifying PRAD1/cyclin D1 as the BCL-1 gene. Komatsu H, et

al. **Blood** 1994 Aug 15;84(4):1226–31
Chernobyl, childhood cancer, and chromosome 21 [editorial; comment] Boice J, et al. **BMJ** 1994 Jul 16;309(6948):139–40 . Comment on: BMJ 1994 Jul 16;309(6948):151–4. Comment on: BMJ 1994 Jul 16;309(6948):154–7. Comment on: BMJ 1994 Jul 16;309(6948):158–62.
Helicobacter pylori and gastric lymphoma [letter] Mohandas KM. **N Engl J Med** 1994 Sep 15;331(11):746
Intravascular malignant lymphomatosis manifesting clinically as bilateral sudden hearing loss and cytomegalovirus encephalitis. Nagayama M, et al. **Neurology** 1994 Aug; 44(8):1518–20

LYMPHOMA, AIDS-RELATED

Mutations in the coding region of c-myc occur frequently in acquired immunodeficiency syndrome-associated lymphomas. Bhatia K, et al. **Blood** 1994 Aug 1;84(3):883–8
Inter-VH-gene-family shared idiotype on acquired immunodeficiency syndrome-associated lymphomas [letter] Hurt M, et al. **Blood** 1994 Aug 1;84(3):986–7
Combined-modality therapy in the treatment of primary central nervous system lymphoma in AIDS. Forsyth PA, et al. **Neurology** 1994 Aug;44(8):1473–9

LYMPHOMA, B-CELL

Primary B-cell malignant lymphoma of the lung [letter] Goldstraw P. **Ann Thorac Surg** 1994 Aug;58(2):606
Inter-VH-gene-family shared idiotype on acquired immunodeficiency syndrome-associated lymphomas [letter] Hurt M, et al. **Blood** 1994 Aug 1;84(3):986–7
Hypercomplementaemia as a marker of the evolution from benign to malignant B cell proliferation in patients with type II mixed cryoglobulinaemia [letter] Vitali C, et al. **Br J Rheumatol** 1994 Aug;33(8):791–2
Sources of DNA for detecting B cell monoclonality using PCR. Diss TC, et al. **J Clin Pathol** 1994 Jun;47(6):493–6

LYMPHOMA, FOLLICULAR

Prognostic value of chromosomal abnormalities in follicular lymphoma. Tilly H, et al. **Blood** 1994 Aug 15;84(4):1043–9

LYMPHOMA, HIGH-GRADE

Low grade non-Hodgkin's lymphoma after high grade non-Hodgkin's lymphoma in a child with ataxia telangiectasia [letter] Chen KT. **Cancer** 1994 Sep 1; 74(5):1649–50

LYMPHOMA, LARGE-CELL

Low grade non-Hodgkin's lymphoma after high grade non-Hodgkin's lymphoma in a child with ataxia telangiectasia [letter] Chen KT. **Cancer** 1994 Sep 1; 74(5):1649–50
A cultured malignant B-1 line serves as a model for Richter's syndrome. Peng B, et al. **J Immunol** 1994 Aug 15; 153(4):1869–80

LYMPHOMA, LARGE-CELL, IMMUNOBLASTIC

Role of surgery in patients with primary non-Hodgkin's lymphoma of the stomach: an old problem revisited [letter] Schein M, et al. **Br J Surg** 1994 May;81(5):778–9

LYMPHOMA, LOW-GRADE

Low grade non-Hodgkin's lymphoma after high grade non-Hodgkin's lymphoma in a child with ataxia telangiectasia [letter] Chen KT. **Cancer** 1994 Sep 1; 74(5):1649–50

LYMPHOMA, LYMPHOBLASTIC

Donor T cells to treat EBV-associated lymphoma [letter] Heslop HE, et al. **N Engl J Med** 1994 Sep 8;331(10):679–80

LYMPHOMA, NON-HODGKIN'S

Expression of Bcl-2 protein and Fas antigen in non-Hodgkin's lymphomas. Kondo E, et al. **Am J Pathol** 1994 Aug;145(2):330–7
Prospective comparative trial of autologous versus allogeneic bone marrow transplantation in patients with non-Hodgkin's lymphoma. Ratanatharathorn V, et al. **Blood** 1994 Aug 15;84(4):1050–5
Effect of low-dose interleukin-2 on disease relapse after T-cell-depleted allogeneic bone marrow transplantation. Soiffer RJ, et al. **Blood** 1994 Aug 1;84(3):964–71
Clonal karyotypic hematopoietic cell abnormalities occurring after autologous bone marrow transplantation for Hodgkin's disease and non-Hodgkin's lymphoma. Traweek ST, et al. **Blood** 1994 Aug 1;84(3):957–63
Pathology with clinical correlations of primary central nervous system non-Hodgkin's lymphoma. The Massachusetts General Hospital experience 1958–1989. Miller DC, et al. **Cancer** 1994 Aug 15;74(4):1383–97

LYMPHOMA, SMALL-CELL

Low grade non-Hodgkin's lymphoma after high grade non-Hodgkin's lymphoma in a child with ataxia telangiectasia [letter] Chen KT. **Cancer** 1994 Sep 1; 74(5):1649–50

LYMPHOMA, SMALL LYMPHOCYTIC

Hypercomplementaemia as a marker of the evolution from benign to malignant B cell proliferation in patients with type II mixed cryoglobulinaemia [letter] Vitali C, et al. **Br J Rheumatol** 1994 Aug;33(8):791–2

LYMPHOMA, T-CELL

Phenotypic and functional characterization of T-BAM (CD40 ligand)+ T-cell non-Hodgkin's lymphoma. Inghirami G, et al. **Blood** 1994 Aug 1;84(3):866–72

LYMPHOMA, T-CELL, CUTANEOUS

Distinct subtypes of subcutaneous T-cell lymphoma [letter] Burg G, et al. **Arch Dermatol** 1994 Aug;130(8):1073

LYMPHOPROLIFERATIVE DISORDERS

Transplantation of T cell-mediated, lymphoreticular disease from the scurfy (sf) mouse. Godfrey VL, et al. **Am J Pathol** 1994 Aug;145(2):281–6
In situ hybridization for the Y chromosome reveals a donor origin for a posttransplant lymphoproliferative disorder in a sex-mismatched hepatic allograft. Hegele RG, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):795–6
Prognostic value of tumor necrosis factor in plasma of patients with chronic lymphoproliferative syndromes: preliminary results [letter] Macià J, et al. **Blood** 1994 Aug 1;84(3):989–91
2-Chlorodeoxyadenosine therapy in patients with T-cell lymphoproliferative disorders. O'Brien S, et al. **Blood** 1994 Aug 1;84(3):733–8
Increased levels of circulating Epstein-Barr virus (EBV)-infected lymphocytes and decreased EBV nuclear antigen antibody responses are associated with the development of posttransplant lymphoproliferative disease in solid-organ transplant recipients. Riddler SA, et al. **Blood** 1994 Aug 1;84(3):972–84

LYPRESSIN

The combined corticotropin-releasing hormone/lysine vasopressin test discloses a corticotroph phenotype. Bertagna X, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):390–4

LYSINE

Crystallization of recombinant hemoglobins with basic amino acid substitutions (Lys and Arg) at the beta 6 position. Adachi K, et al. **Blood** 1994 Aug 15;84(4):1309–13

MACACA FASCICULARIS

Determinants of coronary artery reactivity in premenopausal female cynomolgus monkeys with diet-induced atherosclerosis. Williams JK, et al. **Circulation** 1994 Aug; 90(2):983–7

MACROPHAGE-1 ANTIGEN

Mac-1 (CD11b/CD18) and CD45 mediate the adhesion of hematopoietic progenitor cells to stromal cell elements via recognition of stromal heparan sulfate. Coombe DR, et al. **Blood** 1994 Aug 1;84(3):739–52
A low molecular weight phagocytosis-inhibitory factor obtained from human erythrocyte membranes specifically down-regulates Mac-1 activity on tetradecanoyl phorbol acetate-stimulated monocytic cell lines in a Ca(2+)-dependent manner. Baranji K, et al. **J Immunol** 1994 Aug 15;153(4):1724–35
Different signaling pathways for CD18-mediated adhesion and Fc-mediated phagocytosis. Response of neutrophils to LPS. Detmers PA, et al. **J Immunol** 1994 Sep 1; 153(5):2137–45
Reconstitution of antibody-dependent phagocytosis in fibroblasts expressing Fc gamma receptor IIIB and the complement receptor type 3. Krauss JC, et al. **J Immunol** 1994 Aug 15;153(4):1769–77
Expression of type 3 complement receptor on activated CD8+ T cells facilitates homing to inflammatory sites. Nielsen HV, et al. **J Immunol** 1994 Sep 1;153(5):2021–8
Disparate signal transduction in neutrophil CD18 adhesion receptor expression versus superoxide generation. Kim FJ, et al. **Surgery** 1994 Aug;116(2):262–6; discussion 267

MACROPHAGES

Macrophage infiltration in acute coronary syndromes. Implications for plaque rupture. Moreno PR, et al. **Circulation** 1994 Aug;90(2):775–8
Lymphocyte and macrophage interleukin receptors in inflammatory bowel disease: a more selective target for therapy? Weldon MJ, et al. **Gut** 1994 Jul;35(7):867–71 (70 ref.)
Tumor-induced regulation of suppressor macrophage nitric oxide and TNF-alpha production. Role of tumor-derived IL-10, TGF-beta, and prostaglandin E2. Alleva DG, et al. **J Immunol** 1994 Aug 15;153(4):1674–86
Endogenous IL-1 is required for neutrophil recruitment and macrophage activation during murine listeriosis. Rogers HW, et al. **J Immunol** 1994 Sep 1;153(5):2093–101

MACROPHAGES, ALVEOLAR

Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. II. Inhibition of IL-1 beta production from ATP-treated monocytes and macrophages. Laliberte R, et al. **J Immunol** 1994 Sep 1;153(5):2168–79
N-acetylcysteine enhances in vitro the intracellular killing of Staphylococcus aureus by human alveolar macrophages and blood polymorphonuclear leukocytes and partially protects phagocytes from self-killing. Oddera S, et al. **J Lab Clin Med** 1994 Aug;124(2):293–301
Measurement of IL-6 inhibitory activity in cultured cell supernatants and lysates. Twigg HL 3rd, et al. **J Lab Clin Med** 1994 Aug;124(2):283–92

MACROPHAGES, PERITONEAL

Effect of aging on murine macrophages. Diminished response to IFN-gamma for enhanced oxidative metabolism. Ding A, et al. **J Immunol** 1994 Sep 1;153(5):2146–52
Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. II. Inhibition of IL-1 beta production from ATP-treated monocytes and macrophages. Laliberte R, et al. **J Immunol** 1994 Sep 1;153(5):2168–79
IFN-gamma selectively inhibits lipopolysaccharide-inducible JE/monocyte chemoattractant protein-1 and KC/GRO/melanoma growth-stimulating activity gene expression in mouse peritoneal macrophages. Ohmori Y, et al. **J Immunol** 1994 Sep 1;153(5):2204–12
Oxidant stress inhibits pH regulatory mechanisms in murine peritoneal macrophages. Brisseau GF, et al. **Surgery** 1994 Aug;116(2):268–74; discussion 274–5

MACULA LUTEA

Macular serous exudation in patients with acquired immunodeficiency syndrome and cytomegalovirus retinitis. Gangan PA, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):212–9

MACULAR DEGENERATION

Choroidal neovascularization in a patient with adult foveomacular dystrophy and a mutation in the retinal degeneration slow gene (Pro 210 Arg) [letter] Feist RM, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):259–60

MAGNESIUM

Magnesium for myocardial infarction? McCord J, et al. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):47–9, 53, 57 (9 ref.)
Dietary magnesium, lung function, wheezing, and airway hyperreactivity in a random adult population sample. Britton J, et al. **Lancet** 1994 Aug 6;344(8919):357–62

MAGNESIUM HYDROXIDE

Antacid provides better restoration of glandular structures within the gastric ulcer scar than omeprazole. Schmassmann A, et al. **Gut** 1994 Jul;35(7):896–904

MAGNESIUM SULFATE

Magnesium sulphate for pre-eclampsia and eclampsia: the evidence so far. Duley L, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):565–7
Long-term tocolysis with combined intravenous terbutaline and magnesium sulfate: a 10-year study of 1000 patients. Kosasa TS, et al. **Obstet Gynecol** 1994 Sep;84(3):369–73

MAGNETIC RESONANCE IMAGING

Magnetic resonance imaging artifacts induced by ocular prosthesis [letter] Fry CL, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):262–3
Evaluation of renal artery stenosis by magnetic resonance angiography. Hertz SM, et al. **Am J Surg** 1994 Aug; 168(2):140–3
MRI image degradation from an endotracheal tube pilot balloon. Brenn BR, et al. **Anesth Analg** 1994 Sep; 79(3):586–7
Information value of magnetic resonance imaging in shunted hydrocephalus. Pääkkö E, et al. **Arch Dis Child** 1994 Jun; 70(6):530–4; discussion 534–5
Magnetic resonance imaging of the olfactory apparatus. Iida Y, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug; 120(8):869–72
Well-imaged large vessel vasculitis attributed to anticardiolipin antibody. Roberts WN, et al. **Arthritis Rheum** 1994 Aug;37(8):1254–7
Dynamic magnetic resonance imaging for the evaluation of synovitis in patients with rheumatoid arthritis. Tamai K, et al. **Arthritis Rheum** 1994 Aug;37(8):1151–7

MAGNETIC RESONANCE IMAGING

Technical note: magnetic resonance imaging of agarose gel phantom for assessment of three-dimensional dose distribution in linac radiosurgery. Rousseau J, et al. **Br J Radiol** 1994 Jul;67(799):646-8
Quantification of collateral blood flow in coarctation of the aorta by velocity encoded cine magnetic resonance imaging. Steffens JC, et al. **Circulation** 1994 Aug; 90(2):937-43
Prognostication of osteonecrosis of the femoral head in patients with systemic lupus erythematosus by magnetic resonance imaging. Sugano N, et al. **Clin Orthop** 1994 Aug; (305):190-9
Magnetic resonance imaging of meniscal and cruciate injuries of the knee. Boeree NR, et al. **J Bone Joint Surg Br** 1991 May;73(3):452-7
The anatomy of the cauda equina on CT scans and MRI. Cohen MS, et al. **J Bone Joint Surg Br** 1991 May; 73(3):381-4
Two cases of penile cancer: magnetic resonance imaging in the evaluation of tumor extension. Kawada T, et al. **J Urol** 1994 Sep;152(3):963-5
Preliminary evidence from magnetic resonance imaging for reduction in disease activity after lymphocyte depletion in multiple sclerosis. Moreau T, et al. **Lancet** 1994 Jul 30; 344(8918):298-301
Initial clinical experience with dextran-coated superparamagnetic iron oxide for detection of lymph node metastases in patients with head and neck cancer [see comments] Anzai Y, et al. **Radiology** 1994 Sep; 192(3):709-15. Comment in: Radiology 1994 Sep;192(3):617-8.
Chronic aortic dissection: comparison of MR Imaging and transesophageal echocardiography. Deutsch HJ, et al. **Radiology** 1994 Sep;192(3):645-50
Evaluation of cerebral aneurysms with helical CT: correlation with conventional angiography and MR angiography. Schwartz RB, et al. **Radiology** 1994 Sep; 192(3):717-22
Physiologic responses to an MR imaging procedure performed at a specific absorption rate of 6.0 W/kg. Shellock FG, et al. **Radiology** 1994 Sep;192(3):865-8
MR arthrographic depiction of tears of the rotator cuff: benefit of abduction and external rotation of the arm. Tirman PF, et al. **Radiology** 1994 Sep;192(3):851-6
Benign and malignant musculoskeletal lesions: dynamic contrast-enhanced MR imaging--parametric "first-pass" images depict tissue vascularization and perfusion. Verstraete KL, et al. **Radiology** 1994 Sep;192(3):835-43
Magnetization transfer imaging: practical aspects and clinical applications. Wolff SD, et al. **Radiology** 1994 Sep; 192(3):593-9 (41 ref.)
Head and neck neoplasms: magnetization transfer analysis. Yousem DM, et al. **Radiology** 1994 Sep;192(3):703-7
Appropriate use of magnetic resonance imaging of the spine and extremities. Vosburgh CL, et al. **South Med J** 1994 Aug;87(8):801-4

MAJOR HISTOCOMPATIBILITY COMPLEX

Investigating the genetic basis for ankylosing spondylitis. Linkage studies with the major histocompatibility complex region. Rubin LA, et al. **Arthritis Rheum** 1994 Aug; 37(8):1212-20

MALARIA, FALCIPARUM

Unstable hypoendemic malaria in Rondonia (western Amazon region, Brazil): epidemic outbreaks and work-associated incidence in an agro-industrial rural settlement. Camargo LM, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):16-25
Diversity of agglutinating phenotype, cytoadherence, and rosette-forming characteristics of Plasmodium falciparum isolates from Papua New Guinean children. Reeder JC, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):45-55
Harbour-acquired Plasmodium falciparum malaria [letter] Delmont J, et al. **Lancet** 1994 Jul 30;344(8918):330-1

MALARIA, VIVAX

Unstable hypoendemic malaria in Rondonia (western Amazon region, Brazil): epidemic outbreaks and work-associated incidence in an agro-industrial rural settlement. Camargo LM, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):16-25
Characterization of naturally acquired human IgG responses against the N-terminal region of the merozoite surface protein 1 of Plasmodium vivax. Levitus G, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):68-76

MALPRACTICE

Sentence: education in ethics [letter] Rapp MS. **Can Med Assoc J** 1994 Aug 15;151(4):416; discussion 416-7
Sentence: education in ethics [letter] Rutter P. **Can Med Assoc J** 1994 Aug 15;151(4):415-6
Agonist: primum non nocere. LaCombe MA. **J Lab Clin Med** 1994 Aug;124(2):154-5; discussion 156
Medicolegal threat in New Zealand [letter] Davies MJ, et al. **Lancet** 1994 Aug 13;344(8920):478-9
Why patients do not sue doctors [letter] Hsia YE. **Lancet** 1994 Aug 13;344(8920):480
A statistical model for predicting the outcome in breast cancer malpractice lawsuits. Zylstra S, et al. **Obstet Gynecol** 1994 Sep;84(3):392-8

MAMMAPLASTY

No miracles in breast reconstruction [letter] Rijswijk LV. **Am J Nurs** 1994 Aug;94(8):19
Listeria infection of silicone breast implant. Gnanadesigan N, et al. **Plast Reconstr Surg** 1994 Sep;94(3):531-3; discussion 534-5

MAMMARY ARTERIES

Greater contractility of internal mammary artery bifurcation: possible cause of low patency rates. He GW, et al. **Ann Thorac Surg** 1994 Aug;58(2):529-32
Internal mammary artery for arterial pressure monitoring [letter] Honnekeri ST. **Ann Thorac Surg** 1994 Aug;58(2):608
Revascularization of the ischemic colon transplant using the internal mammary vessels. Sung SC, et al. **Ann Thorac Surg** 1994 Aug;58(2):555-7
Images in cardiovascular medicine. Arteriovenous fistula. Lowry RW, et al. **Circulation** 1994 Aug;90(2):1077

MAMMOGRAPHY

Screening for breast cancer detects tumours at an earlier biological stage [letter] Abernathy CM, et al. **Br J Surg** 1994 Jun;81(6):922
A different view on what is known about breast screening and the Canadian National Breast Screening Study. Baines CJ. **Cancer** 1994 Aug 15;74(4):1207-11
Evidence of efficacy of mammographic screening for women in their forties. Dupont WD. **Cancer** 1994 Aug 15; 74(4):1204-6
Mammography screening for breast cancer. Reply to the commentaries. Kopans DB, et al. **Cancer** 1994 Aug 15; 74(4):1212-6
Socioeconomic disparities in preventive care persist despite universal coverage. Breast and cervical cancer screening in Ontario and the United States. Katz SJ, et al. **JAMA** 1994 Aug 17;272(7):530-4

MANAGED CARE PROGRAMS

Lowering the boom on workers'comp. Rising employer costs spark a shift to managed care--and even capitation. Cerne F. **Hosp Health Netw** 1994 Aug 20;68(16):50, 52
Will MD solo practice survive? No [comment] Sokolov JJ. **Hosp Health Netw** 1994 Jun 5;68(11):10. Comment on: Hosp Health Netw 1994 Jun 5;68(11):10.
Preparing for managed care. Anderson EG. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):37-8
Key issues in managed competition. Shapiro DW. **West J Med** 1994 May;160(5):434-9

MANDIBLE

The transmandibular implant: from progressive bone loss to controlled bone growth. Powers MP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):904-10; discussion 911-2
Subperiosteal tissue expansion for mandibular augmentation with hydroxylapatite particles: an experimental study. Tominaga K, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):945-50; discussion 950-1

MANDIBULAR DISEASES

Squamous cell carcinoma arising in a dentigerous cyst. Johnson LM, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):987-90
The transmandibular implant: from progressive bone loss to controlled bone growth. Powers MP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):904-10; discussion 911-2
Pathologic discontinuity of the mandible [clinical conference] Vincent SD, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):967-71

MANDIBULAR FRACTURES

A retrospective analysis of 279 patients with isolated mandibular fractures treated with titanium miniplates. Tuovinen V, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):931-5; discussion 935-6

MANDIBULAR NEOPLASMS

Squamous cell carcinoma arising in a dentigerous cyst. Johnson LM, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):987-90

MANDIBULAR PROSTHESIS

Mandibular reconstruction with osseointegrated implants into the free vascularized radius. Mounsey RA, et al. **Plast Reconstr Surg** 1994 Sep;94(3):457-64

MANIC DISORDER

Suicidality in patients with pure and depressive mania. Dilsaver SC, et al. **Am J Psychiatry** 1994 Sep;151(9):1312-5

MARFAN SYNDROME

Relation between age, arterial distensibility, and aortic dilatation in the Marfan syndrome. Jeremy RW, et al. **Am J Cardiol** 1994 Aug 15;74(4):369-73
Paraplegia in a patient with Marfan's syndrome as a result of a thoraco-abdominal aortic aneurysm repair. Stewart GW, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):921-3

MARKETING OF HEALTH SERVICES

Differentiating between marketing-driven and technology-driven vendors of medical information systems. Friedman BA, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):784-8

MARRIAGE

Psychiatric morbidity in spouses of patients in rehabilitation after coronary-artery-bypass surgery [letter] Conway S, et al. **Lancet** 1994 Jul 30;344(8918):338

MASKS

Laryngeal mask airway vs face mask and Guedel airway during pediatric myringotomy. Watcha MF, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):877-80
Nasal mechanical ventilation for hypercapnic respiratory failure in chronic obstructive pulmonary disease: determinants of success and failure. Soo Hoo GW, et al. **Crit Care Med** 1994 Aug;22(8):1253-61

MASS SCREENING

Cost of routine ultrasonography [letter] Gunderson EW. **Am J Obstet Gynecol** 1994 Aug;171(2):581-2
Screening and self examination for breast cancer. Austoker J. **BMJ** 1994 Jul 16;309(6948):168-74
Screening for breast cancer detects tumours at an earlier biological stage [letter] Abernathy CM, et al. **Br J Surg** 1994 Jun;81(6):922
Screening for abdominal aortic aneurysm in Northumberland. Holdsworth JD. **Br J Surg** 1994 May;81(5):710-2
A different view on what is known about breast screening and the Canadian National Breast Screening Study. Baines CJ. **Cancer** 1994 Aug 15;74(4):1207-11
Evidence of efficacy of mammographic screening for women in their forties. Dupont WD. **Cancer** 1994 Aug 15; 74(4):1204-6
Mammography screening for breast cancer. Reply to the commentaries. Kopans DB, et al. **Cancer** 1994 Aug 15; 74(4):1212-6
Statistical power in breast cancer screening trials and mortality reduction among women 40-49 years of age with particular emphasis on the National Breast Screening Study of Canada. Kopans DB, et al. **Cancer** 1994 Aug 15; 74(4):1196-203
Relative sensitivity and specificity of serum prostate specific antigen (PSA) level compared with age-referenced PSA, PSA density, and PSA change. Data from the American Cancer Society National Prostate Cancer Detection Project [see comments] Mettlin C, et al. **Cancer** 1994 Sep 1; 74(5):1615-20. Comment in: Cancer 1994 Sep 1;74(5):1516-8.
Prospective investigation of tumor markers and risk assessment in early cancer screening [letter] Prados MC, et al. **Cancer** 1994 Sep 1;74(5):1652-3
The case for colorectal cancer screening. Ransohoff DF. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):25-32 (12 ref.)
Socioeconomic disparities in preventive care persist despite universal coverage. Breast and cervical cancer screening in Ontario and the United States. Katz SJ, et al. **JAMA** 1994 Aug 17;272(7):530-4
Pitfalls in scanning for phaeochromocytoma [letter] Sone H, et al. **Lancet** 1994 Aug 13;344(8920):476-7
Laboratory aspects of immunology. Pacheco SE, et al. **Pediatr Clin North Am** 1994 Aug;41(4):623-55 (41 ref.)
Lead debate goes on [letter] Chisholm J, et al. **Pediatrics** 1994 Sep;94(3):408-10
Lead questionnaire not always efficient [letter] Kazal LA Jr, et al. **Pediatrics** 1994 Sep;94(3):408
Voluntary screening program for prostate cancer: detection rate and cost. Abramson N, et al. **South Med J** 1994 Aug; 87(8):785-8

MASSAGE

The effect of therapeutic massage on H-reflex amplitude in persons with a spinal cord injury. Goldberg J, et al. **Phys Ther** 1994 Aug;74(8):728-37

MAST CELLS

Possible role of adenoid mast cells in the pathogenesis of secretory otitis media. Berger G, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):632-5
Involvement of mast cells in sudden infant death syndrome. Platt MS, et al. **J Allergy Clin Immunol** 1994 Aug;94(2

Pt 1):250–6
Transforming growth factor-beta prevents stem cell factor-mediated rescue of mast cells from apoptosis after IL-3 deprivation. Mekori YA, et al. **J Immunol** 1994 Sep 1;153(5):2194–203

MASTECTOMY

Perioperative and postoperative tranexamic acid reduces the local wound complication rate after surgery for breast cancer. Oertli D, et al. **Br J Surg** 1994 Jun;81(6):856–9
A piece of my mind. Thirty years later. Wark NC. **JAMA** 1994 Aug 17;272(7):497–8

MASTECTOMY, SEGMENTAL

Management of ductal carcinoma in situ with nipple discharge. Intraductal spreading of carcinoma is an unfavorable pathologic factor for breast-conserving surgery. Ohuchi N, et al. **Cancer** 1994 Aug 15; 74(4):1294–302

MASTICATION

Gustatory rhinorrhea--a complication of septoplasty. Guyuron B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):454–6

MASTITIS

Idiopathic granulomatous mastitis. A report of three cases and review of the literature. Donn W, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):822–5 (27 ref.)

MATERNAL AGE

Reanalysis of Bell, Weinberg, and Hammersmith's data on birth order, sibling sex ratio, and parental age in homosexual men. Blanchard R, et al. **Am J Psychiatry** 1994 Sep;151(9):1375–6

MATERNAL AGE 35 AND OVER

Triple-marker screening of serum for Down's syndrome [letter] Herrmann J. **N Engl J Med** 1994 Sep 8; 331(10):681–2

MATERNAL BEHAVIOR

Parenting behaviors and the onset of smoking and alcohol use: a longitudinal study. Cohen DA, et al. **Pediatrics** 1994 Sep;94(3):368–75

MATERNAL WELFARE

Concerned about reproductive health? Strengthen the HRP (Special Programme of Research, Development and Research Training in Human Reproduction, World Health Organization). Snow R, et al. **Lancet** 1994 Aug 13; 344(8920):459–60

MAXILLA

Facial sensibility in adolescents with and without clefts 1 year after undergoing Le Fort I osteotomy. Posnick JC, et al. **Plast Reconstr Surg** 1994 Sep;94(3):431–5

MAXILLARY NEOPLASMS

Oral malignant melanoma: a case report and review of literature. Strauss JE, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):972–6 (28 ref.)
Ameloblastic fibrodentinoma: report on two new cases. Ulmansky M, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):980–4 (42 ref.)

MAXILLARY NERVE

Facial sensibility in adolescents with and without clefts 1 year after undergoing Le Fort I osteotomy. Posnick JC, et al. **Plast Reconstr Surg** 1994 Sep;94(3):431–5

MEASLES

Failure to reach the goal of measles elimination. Apparent paradox of measles infections in immunized persons. Poland GA, et al. **Arch Intern Med** 1994 Aug 22;154(16):1815–20 (50 ref.)
Sex differences in measles fatality and Edmonston-Zagreb measles vaccine [letter] Bennett J, et al. **Lancet** 1994 Aug 20;344(8921):545
Perinatal measles infection and subsequent Crohn's disease. Ekbom A, et al. **Lancet** 1994 Aug 20;344(8921):508–10

MEASLES VACCINE

Sex differences in measles fatality and Edmonston-Zagreb measles vaccine [letter] Bennett J, et al. **Lancet** 1994 Aug 20;344(8921):545

MEAT

Moose soup shigellosis in Alaska. Gessner BD, et al. **West J Med** 1994 May;160(5):430–3

MECKEL'S DIVERTICULUM

Perforation of a Meckel's diverticulum caused by ingestion of a coin. Halverson JM, et al. **South Med J** 1994 Aug; 87(8):823–4

MECONIUM

Meconium ileus. Ziegler MM. **Curr Probl Surg** 1994 Sep; 31(9):731–77 (120 ref.)

MEDIAN NERVE

Transient median nerve palsy--a stretch injury [letter] Annis JP. **Anesth Analg** 1994 Sep;79(3):607–8

MEDIASTINAL EMPHYSEMA

Pneumomediastinum and subcutaneous emphysema following vaginal delivery. Case report and review of the literature. Seidl JJ, et al. **J Fam Pract** 1994 Aug;39(2):178–80 (19 ref.)

MEDIASTINAL NEOPLASMS

Benign mediastinal teratoma masquerading as a large multiloculated effusion. Robinson LA, et al. **Ann Thorac Surg** 1994 Aug;58(2):545–8

MEDICAID

Capitation and the Medicaid elderly [letter] Twersky Y, et al. **Ann Intern Med** 1994 Sep 15;121(6):469–70
Effects of a limit on Medicaid drug-reimbursement benefits on the use of psychotropic agents and acute mental health services by patients with schizophrenia. Soumerai SB, et al. **N Engl J Med** 1994 Sep 8;331(10):650–5
Factors responsible for immunizations referrals to health departments in North Carolina. Bordley WC, et al. **Pediatrics** 1994 Sep;94(3):376–80

MEDICAL AUDIT

Management of irritable hip: a review of hospital admission policy. Taylor GR, et al. **Arch Dis Child** 1994 Jul; 71(1):59–63
Evidence of inadequate investigation and treatment of patients with heart failure. Clarke KW, et al. **Br Heart J** 1994 Jun;71(6):584–7
An audit of a radiographer based ultrasound service. Weston MJ, et al. **Br J Radiol** 1994 Jul;67(799):665–7
Comparative audit: fact versus fantasy [letter] Jalleh RP, et al. **Br J Surg** 1994 Jun;81(6):919–20
Multicentre audit of death from acute pancreatitis. Mann DV, et al. **Br J Surg** 1994 Jun;81(6):890–3
National audit of complicated diverticular disease: analysis of index cases. Tudor RG, et al. **Br J Surg** 1994 May; 81(5):730–2
An audit of the treatment of cancer of the oesophagus. Sagar PM, et al. **Gut** 1994 Jul;35(7):941–5
From research to practice [editorial] **Lancet** 1994 Aug 13; 344(8920):417–8

MEDICAL HISTORY TAKING

Antibiotic allergy: inaccurate history taking in a teaching hospital. Absy M, et al. **South Med J** 1994 Aug;87(8):805–7

MEDICAL INFORMATICS COMPUTING

Graphical summary of patient status. Powsner SM, et al. **Lancet** 1994 Aug 6;344(8919):386–9

MEDICAL RECORDS

Apgar scores: whose responsibility? Gobis LJ, et al. **Am J Nurs** 1994 Aug;94(8):67–8
Graphical summary of patient status. Powsner SM, et al. **Lancet** 1994 Aug 6;344(8919):386–9
Using the FAX [letter] Bowie W. **West J Med** 1994 Jun; 160(6):585

MEDICAL RECORDS SYSTEMS, COMPUTERIZED

A simple spreadsheet tool for cost accounting anesthesia care [letter] Morscher AH, et al. **Anesthesiology** 1994 Aug; 81(2):514–6

MEDICAL STAFF, HOSPITAL

Attitudes of pediatricians and pediatric residents toward obtaining permission for autopsy. Stolman CJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):843–7
German junior doctors in Britain [letter] Bartz HJ, et al. **BMJ** 1994 Jul 16;309(6948):199
Hospital vocational training. New post addresses deficiencies [letter] Hicks R, et al. **BMJ** 1994 Jul 16;309(6948):196
Hospital vocational training. Local audits are helpful [letter] Rickenbach M. **BMJ** 1994 Jul 16;309(6948):196

MEDICALLY UNDERSERVED AREA

C.A.R.E. Fair: one-stop shopping for an underserved population [news] Melland R, et al. **Am J Public Health** 1994 Aug;84(8):1337–8
Dilemmas in rural family practice [letter] Kirk P. **Can Med Assoc J** 1994 Aug 15;151(4):412
Behavioral and psychosocial cancer research in the underserved. An agenda for the future. Chen MS Jr. **Cancer** 1994 Aug 15;74(4 Suppl):1503–8 (61 ref.)

MEDICARE

The 1966 enactment of Medicare: its effect on discharges from Los Angeles County-operated hospitals. Glassman PA, et al. **Am J Public Health** 1994 Aug;84(8):1325–7
Lumbar spine surgery and mortality among Medicare beneficiaries, 1986. Oldridge NB, et al. **Am J Public Health** 1994 Aug;84(8):1292–8

MEDICARE PART B

Ambulatory visits for eye care by Medicare beneficiaries. Javitt JC. **Arch Ophthalmol** 1994 Aug;112(8):1025

MEDICATION ERRORS

Avoid point-rating systems. Davis NM. **Am J Nurs** 1994 Aug;94(8):18

MEDICINE

Medical research: a boundless entity [editorial] Anlyan WG. **South Med J** 1994 Aug;87(8):865–6

MEDROXYPROGESTERONE

The effects of hormonal replacement therapy on insulin sensitivity in surgically postmenopausal cynomolgus monkeys (Macaca fascicularis). Cefalu WT, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):440–5

MEDROXYPROGESTERONE 17-ACETATE

Endometrial resection follow up: late onset of pain and the effect of depot medroxyprogesterone acetate. Jacobs SA, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):605–9
Estrogen replacement does not potentiate gonadotropin-releasing hormone agonist-induced androgen suppression in treatment of hirsutism. Tiitinen A, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):447–51

MEDULLOBLASTOMA

High-resolution 1H-magnetic resonance spectroscopy of pediatric posterior fossa tumors in vitro. Sutton LN, et al. **J Neurosurg** 1994 Sep;81(3):443–8

MEGAKARYOCYTES

Growth and differentiation of the human megakaryoblastic cell line (ELF-153): a model for early stages of megakaryocytopoiesis. Mouthon MA, et al. **Blood** 1994 Aug 15;84(4):1085–97

MEGESTROL

Weight gain in patients with AIDS-related cachexia: is bigger better? [editorial; comment] Haller DG. **Ann Intern Med** 1994 Sep 15;121(6):462–3. Comment on: Ann Intern Med 1994 Sep 15;393–9. Comment on: Ann Intern Med 1994 Sep 15;121(6):400–8.
Megestrol acetate in patients with AIDS and cachexia [see comments] Oster MH, et al. **Ann Intern Med** 1994 Sep 15; 121(6):400–8. Comment in: Ann Intern Med 1994 Sep 15;121(6):462–3.
Megestrol acetate in patients with AIDS-related cachexia [see comments] Von Roenn JH, et al. **Ann Intern Med** 1994 Sep 15;121(6):393–9. Comment in: Ann Intern Med 1994 Sep 15;121(6):462–3.

MEGLUMINE

Benign and malignant musculoskeletal lesions: dynamic contrast-enhanced MR imaging--parametric "first-pass" images depict tissue vascularization and perfusion. Verstraete KL, et al. **Radiology** 1994 Sep;192(3):835–43

MEIGE SYNDROME

Meige syndrome in the spectrum of Lewy body disease. Mark MH, et al. **Neurology** 1994 Aug;44(8):1432–6

MELANOCYTES

Bcl-2 expression in human melanocytes and melanocytic tumors. van den Oord JJ, et al. **Am J Pathol** 1994 Aug; 145(2):294–300

MELANOMA

Bcl-2 expression in human melanocytes and melanocytic tumors. van den Oord JJ, et al. **Am J Pathol** 1994 Aug;

145(2):294-300
Melanoma risk in individuals with clinically atypical nevi. Kang S, et al. **Arch Dermatol** 1994 Aug;130(8):999-1001
The role of sunlight and DNA repair in melanoma and nonmelanoma skin cancer. The xeroderma pigmentosum paradigm. Kraemer KH, et al. **Arch Dermatol** 1994 Aug; 130(8):1018-21
Risk of cutaneous malignant melanoma in patients with 'classic' atypical-mole syndrome. A case-control study. Marghoob AA, et al. **Arch Dermatol** 1994 Aug;130(8):993-8
Risk factors for melanoma incidence in prospective follow-up. The importance of atypical (dysplastic) nevi. Schneider JS, et al. **Arch Dermatol** 1994 Aug;130(8):1002-7
Oral malignant melanoma: a case report and review of literature. Strauss JE, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):972-6 (28 ref.)
A variation in the appearance of melanoma-in-situ (Clark's level I malignant melanoma). Evans GR, et al. **Plast Reconstr Surg** 1994 Sep;94(3):513-7 (45 ref.)

MELANOMA, EXPERIMENTAL

Influence of a lymph node environment on invasiveness of metastatic tumor cells. Whalen GF, et al. **J Am Coll Surg** 1994 Aug;179(2):145-50

MELANOSIS

Atypical melanosis of the foot. A report of three cases in Japanese populations. Nogita T, et al. **Arch Dermatol** 1994 Aug;130(8):1042-5

MELATONIN

Sleep disorders and melatonin rhythms in elderly people. Haimov I, et al. **BMJ** 1994 Jul 16;309(6948):167

MEMBRANE GLYCOPROTEINS

Phenotypic and functional characterization of T-BAM (CD40 ligand)+ T-cell non-Hodgkin's lymphoma. Inghirami G, et al. **Blood** 1994 Aug 1;84(3):866-72
Molecular basis of reduced or absent expression of decay-accelerating factor in Cromer blood group phenotypes. Lublin DM, et al. **Blood** 1994 Aug 15; 84(4):1276-82

MEMBRANE LIPIDS

Normal cations and abnormal membrane lipids in the red blood cells of dogs with familial stomatocytosis-hypertrophic gastritis. Slappendel RJ, et al. **Blood** 1994 Aug 1;84(3):904-9

MEMBRANE PROTEINS

Role of CD27 in T cell immune response. Analysis by recombinant soluble CD27. Agematsu K, et al. **J Immunol** 1994 Aug 15;153(4):1421-9
Developmental regulation of the TCR zeta-chain. Differential expression and tyrosine phosphorylation of the TCR zeta-chain in resting immature and mature T lymphocytes. Rozdzial MM, et al. **J Immunol** 1994 Aug 15;153(4):1563-80

MEMBRANES, ARTIFICIAL

Dialysis membranes: clinical effects [comment] Boulton-Jones M. **Lancet** 1994 Aug 27;344(8922):559. Comment on: Lancet 1994 Aug 27;344(8922):570-2.
Biocompatible membranes in acute renal failure: prospective case-controlled study [see comments] Schiffl H, et al. **Lancet** 1994 Aug 27;344(8922):570-2. Comment in: Lancet 1994 Aug 27;344(8922):559.

MEMORY

Insensitivity of implicit memory to anesthesia methods [letter] Block RI, et al. **Anesthesiology** 1994 Aug;81(2):516-7
Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Deppe SA, et al. **Crit Care Med** 1994 Aug;22(8):1248-52
Predictors of metamemory in older adults. McDougall GJ. **Nurs Res** 1994 Jul-Aug;43(4):212-8

MEN

The relationship between retirement life cycle changes and older men's labor force participation rates. Hayward MD, et al. **J Gerontol** 1994 Sep;49(5):S219-30

MENINGEAL NEOPLASMS

Intracytoplasmic granulofilamentous inclusion bodies in a meningioma. Immunohistochemical and ultrastructural studies. Yamada S, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):849-51
Platelet-derived growth factor expression and stimulation in human meningiomas. Black PM, et al. **J Neurosurg** 1994 Sep;81(3):388-93
Secretion of interleukin-6 by human meningioma cells: possible autocrine inhibitory regulation of neoplastic cell growth. Todo T, et al. **J Neurosurg** 1994 Sep;81(3):394-401
Leptomeningeal metastases: analysis of 31 patients with sustained off-therapy response following combined-modality therapy. Siegal T, et al. **Neurology** 1994 Aug;44(8):1463-9

MENINGIOMA

Intracytoplasmic granulofilamentous inclusion bodies in a meningioma. Immunohistochemical and ultrastructural studies. Yamada S, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):849-51
Malignant meningioma in Gorlin's syndrome: cytogenetic and p53 gene analysis. Case report. Albrecht S, et al. **J Neurosurg** 1994 Sep;81(3):466-71 (36 ref.)
Platelet-derived growth factor expression and stimulation in human meningiomas. Black PM, et al. **J Neurosurg** 1994 Sep;81(3):388-93
Secretion of interleukin-6 by human meningioma cells: possible autocrine inhibitory regulation of neoplastic cell growth. Todo T, et al. **J Neurosurg** 1994 Sep;81(3):394-401

MENINGITIS, ASEPTIC

Aseptic meningitis secondary to carbamazepine treatment of manic-depressive illness [letter] Hemet C, et al. **Am J Psychiatry** 1994 Sep;151(9):1393
Mollaret's meningitis. Ruben SJ. **West J Med** 1994 May; 160(5):459-62

MENINGITIS, BACTERIAL

Delayed-onset meningitis after spinal anesthesia [letter] Ezri T, et al. **Anesth Analg** 1994 Sep;79(3):606-7

MENINGITIS, HAEMOPHILUS

Preventing Haemophilus influenzae meningitis: Germany's experience [letter] von Kries R, et al. **Lancet** 1994 Aug 13;344(8920):469

MENINGOENCEPHALITIS

Rifampicin in pneumococcal meningoencephalitis. Peters MJ, et al. **Arch Dis Child** 1994 Jul;71(1):77-9

MENISCI, TIBIAL

Magnetic resonance imaging of meniscal and cruciate injuries of the knee. Boeree NR, et al. **J Bone Joint Surg Br** 1991 May;73(3):452-7
Meniscal repair [letter] Loosli AR. **West J Med** 1994 May; 160(5):485

MENORRHAGIA

Endometrial ablation in the treatment of menorrhagia. Erian J. **Br J Obstet Gynaecol** 1994 Jul;101 Suppl 11:19-22
Menorrhagia--a pragmatic approach to the understanding of causes and the need for investigations. Fraser IS. **Br J Obstet Gynaecol** 1994 Jul;101 Suppl 11:3-7
Evaluation of surgical options in menorrhagia. Lalonde A. **Br J Obstet Gynaecol** 1994 Jul;101 Suppl 11:8-14
Treating the patient with menorrhagia. Shaw RW. **Br J Obstet Gynaecol** 1994 Jul;101 Suppl 11:1-2
Assessment of medical treatments for menorrhagia. Shaw RW. **Br J Obstet Gynaecol** 1994 Jul;101 Suppl 11:15-8

MENSTRUAL CYCLE

Catamenial insulin reactions treated with a long-acting gonadotropin releasing hormone agonist. Letterie GS, et al. **Arch Intern Med** 1994 Aug 22;154(16):1868-70
Effect of menstrual phase on surgical treatment of breast cancer [letter] Badwe RA, et al. **Lancet** 1994 Aug 6; 344(8919):404
Effect of menstrual phase on surgical treatment of breast cancer [letter] Fentiman IS, et al. **Lancet** 1994 Aug 6; 344(8919):402
Effect of menstrual phase on surgical treatment of breast cancer [letter] McCulloch P, et al. **Lancet** 1994 Aug 6; 344(8919):402-3
Effect of menstrual phase on surgical treatment of breast cancer [letter] von Minckwitz G, et al. **Lancet** 1994 Aug 6;344(8919):403

MENTAL DISORDERS

Postpartum mental disorders. Bright DA. **Am Fam Physician** 1994 Sep 1;50(3):595-8 (29 ref.)
Outpatient psychotherapy in the United States, I: Volume, costs, and user characteristics. Olfson M, et al. **Am J Psychiatry** 1994 Sep;151(9):1281-8
Outpatient psychotherapy in the United States, II: Patterns of utilization. Olfson M, et al. **Am J Psychiatry** 1994 Sep; 151(9):1289-94
The ICD-10 clinical field trial for mental and behavioral disorders: results in Canada and the United States. Regier DA, et al. **Am J Psychiatry** 1994 Sep;151(9):1340-50
Emotional disability days: prevalence and predictors. Kouzis AC, et al. **Am J Public Health** 1994 Aug;84(8):1304-7
Relation between economic disadvantage and psychosocial morbidity in children. Lipman EL, et al. **Can Med Assoc J** 1994 Aug 15;151(4):431-7

MENTAL HEALTH

Suicide as an indicator of mental health [letter] McCarthy J, et al. **BMJ** 1994 Jul 2;309(6946):58-9
The psychosocial and clinical status of younger women with early rheumatoid arthritis: a longitudinal study with frequent measures. Crotty M, et al. **Br J Rheumatol** 1994 Aug;33(8):754-60

MENTAL HEALTH SERVICES

Effects of a limit on Medicaid drug-reimbursement benefits on the use of psychotropic agents and acute mental health services by patients with schizophrenia. Soumerai SB, et al. **N Engl J Med** 1994 Sep 8;331(10):650-5

MENTAL RETARDATION

A piece of my mind. Children with disabilities--my patients. Kaminer RK. **JAMA** 1994 Sep 7;272(9):652

MENTAL STATUS SCHEDULE

Validation of the Quick Cognitive Screening Test. Mate-Kole CC, et al. **Arch Phys Med Rehabil** 1994 Aug; 75(8):867-75

MEPHENYTOIN

Stereoselective disposition of mianserin is related to debrisoquin hydroxylation polymorphism. Dahl ML, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):176-83
Dapsone N-acetylation, metoprolol alpha-hydroxylation, and S-mephenytoin 4-hydroxylation polymorphisms in an Indonesian population: a cocktail and extended phenotyping assessment trial. Setiabudy R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):142-53

6-MERCAPTOPURINE

Low-dose 6-mercaptopurine in inflammatory bowel disease is associated with minimal hematologic toxicity. Bernstein CN, et al. **Dig Dis Sci** 1994 Aug;39(8):1638-41

MERCURIC CHLORIDE

Prevention of mercuric chloride-induced nephritis in the brown Norway rat by treatment with antibodies against the alpha 4 integrin. Molina A, et al. **J Immunol** 1994 Sep 1;153(5):2313-20

MESENTERIC ARTERIES

Adrenergic, purinergic, and endothelial mediators and modulators of norepinephrine-induced mesenteric autoregulatory escape. Remak G, et al. **Dig Dis Sci** 1994 Aug;39(8):1655-64

MESENTERIC VASCULAR OCCLUSION

Retroperitoneal approach for bilateral renal and visceral artery revascularization. Darling RC 3rd, et al. **Am J Surg** 1994 Aug;168(2):148-51
Evaluation of renal artery stenosis by magnetic resonance angiography. Hertz SM, et al. **Am J Surg** 1994 Aug; 168(2):140-3
Gut ischemia/reperfusion produces lung injury independent of endotoxin. Koike K, et al. **Crit Care Med** 1994 Sep; 22(9):1438-44

MESENTERY

Pathological case of the month. Mesenteric cystic lymphangioma. Chaney JV, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):837-8
Increased splanchnic prostacyclin synthase and cyclooxygenase content and activity during ischemia is due to new protein synthesis. Myers SI, et al. **Surgery** 1994 Aug;116(2):432-8

META-ANALYSIS

Relative role of meta-analysis and randomized controlled trials in the assessment of medical therapies [editorial] Domanski MJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):395-6
Meta-analysis [letter] Hunter RW, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):583-4

METABOLISM, INBORN ERRORS

On 'being led by the nose'. Rapid detection of inborn errors of metabolism. Rizzo WB, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):869-72 (17 ref.)

METALLOPORPHYRINS

Iron protoporphyrin IX (hemin) but not tin or zinc protoporphyrin IX can stimulate gene expression in K562 cells from enhancer elements containing binding sites for NF-E2. Palma JF, et al. **Blood** 1994 Aug 15;84(4):1288-97

METALLOPROTEINASES

Prostromelysin and procollagenase genes are differentially up-regulated in chondrocytes from the knees of rabbits with experimental osteoarthritis. Mehraban F, et al. **Arthritis Rheum** 1994 Aug;37(8):1189-97

Using inhibitors of metalloproteinases to treat arthritis. Easier said than done? Vincenti MP, et al. **Arthritis Rheum** 1994 Aug;37(8):1115-26 (109 ref.)

Staphylokinase, a fibrin-specific plasminogen activator with therapeutic potential? Collen D, et al. **Blood** 1994 Aug 1; 84(3):680-6 (50 ref.)

Matrix metalloproteinase production by cultured human endometrial stromal cells: identification of interstitial collagenase, gelatinase-A, gelatinase-B, and stromelysin-1 and their differential regulation by interleukin-1 alpha and tumor necrosis factor-alpha. Rawdanowicz TJ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):530-6

METATARSOPHALANGEAL JOINT

The treatment of hallux valgus with overriding second toe. Conlan D, et al. **J Bone Joint Surg Br** 1991 May; 73(3):519-20

METHACHOLINE CHLORIDE

Nonbronchodilator effects of inhaled beta 2 agonists. Greater protection against adenosine monophosphate- than methacholine-induced bronchoconstriction in asthma. O'Connor BJ, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):381-7

METHANE

Methane accumulation during closed-circuit anesthesia. Rolly G, et al. **Anesth Analg** 1994 Sep;79(3):545-7

METHEMOGLOBINEMIA

Methemoglobinemia from topically applied anesthetic spray. Dinneen SF, et al. **Mayo Clin Proc** 1994 Sep;69(9):886-8

Blue gods, blue oil, and blue people. Fairbanks VF. **Mayo Clin Proc** 1994 Sep;69(9):889-92

Boilerbaisse: an outbreak of methemoglobinemia in New Jersey in 1992. Askew GL, et al. **Pediatrics** 1994 Sep; 94(3):381-4

METHICILLIN RESISTANCE

Human carriage of methicillin-resistant Staphylococcus aureus linked with pet dog [letter] Cefai C, et al. **Lancet** 1994 Aug 20;344(8921):539-40

METHIMAZOLE

The incidence of ophthalmopathy after radioiodine therapy for Graves' disease: prognostic factors and the role of methimazole. Kung AW, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):542-6

METHOTREXATE

Failure of methotrexate treatment for term placenta percreta. Jaffe R, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):558-9

Anaphylaxis to methotrexate: a possible IgE-mediated mechanism. Vega A, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):268-70

METHYLPHENIDATE

Tics and dyskinesias associated with stimulant treatment in attention-deficit hyperactivity disorder. Lipkin PH, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):859-61

METHYLPREDNISOLONE

Increased risk of infection in marrow transplant patients receiving methylprednisolone for graft-versus-host disease prevention. Sayer HG, et al. **Blood** 1994 Aug 15; 84(4):1328-32

METOCLOPRAMIDE

Ondansetron and metoclopramide fail to prevent vomiting secondary to ultra-high-dose cisplatin-carboplatin chemotherapy [letter] Goldspiel BR, et al. **Obstet Gynecol** 1994 Sep;84(3):483-4

METOPROLOL

Effects of beta blockers (atenolol or metoprolol) on heart rate variability after acute myocardial infarction. Sandrone G, et al. **Am J Cardiol** 1994 Aug 15;74(4):340-5

Dapsone N-acetylation, metoprolol alpha-hydroxylation, and S-mephenytoin 4-hydroxylation polymorphisms in an Indonesian population: a cocktail and extended phenotyping assessment trial. Setiabudy R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):142-53

Nicardipine versus metoprolol in the treatment of hypertension during pregnancy: a randomized comparative trial. Jannet D, et al. **Obstet Gynecol** 1994 Sep;84(3):354-9

METRONIDAZOLE

Effect of metronidazole in patients with preterm birth in preceding pregnancy and bacterial vaginosis: a placebo-controlled, double-blind study. Morales WJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):345-7; discussion 348-9

Bacterial vaginosis in pregnancy and efficacy of short-course oral metronidazole treatment: a randomized controlled trial. McDonald HM, et al. **Obstet Gynecol** 1994 Sep; 84(3):343-8

MEXICAN AMERICANS

Mexican women in the United States. Guendelman S. **Lancet** 1994 Aug 6;344(8919):352

MIANSERIN

Stereoselective disposition of mianserin is related to debrisoquin hydroxylation polymorphism. Dahl ML, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):176-83

MICE, INBRED BALB C

Natural autoantibody against apolipoprotein A-I. Detection and characterization of the monoclonal antibody established from normal unimmunized BALB/c mice. Imai H, et al. **J Immunol** 1994 Sep 1;153(5):2290-301

MICE, INBRED NZB

Identification and characterization of IL-2 hyper-responsive NZB/WF1 CD5- B cells. Hirose S, et al. **J Immunol** 1994 Aug 15;153(4):1847-57

MICE, MUTANT STRAINS

Transplantation of T cell-mediated, lymphoreticular disease from the scurfy (sf) mouse. Godfrey VL, et al. **Am J Pathol** 1994 Aug;145(2):281-6

Development of intestinal intraepithelial T lymphocytes is independent of Peyer's patches and lymph nodes in aly mutant mice. Nanno M, et al. **J Immunol** 1994 Sep 1; 153(5):2014-20

Treatment with dextran-conjugated anti-IgD delays the development of autoimmunity in MRL-lpr/lpr mice. Shirai A, et al. **J Immunol** 1994 Aug 15;153(4):1889-94

MICE, NUDE

Function of bone marrow stromal cell lines derived from nude mice. Dong Z, et al. **J Immunol** 1994 Aug 15; 153(4):1441-8

MICE, SCID

A novel population of expanded human CD3+CD56+ cells derived from T cells with potent in vivo antitumor activity in mice with severe combined immunodeficiency. Lu PH, et al. **J Immunol** 1994 Aug 15;153(4):1687-96

MICE, TRANSGENIC

Overexpression of transforming growth factor-alpha causes liver enlargement and increased hepatocyte proliferation in transgenic mice. Webber EM, et al. **Am J Pathol** 1994 Aug;145(2):398-408

MICRODIALYSIS

Application of transcutaneous microdialysis and continuous flow analysis for on-line glucose monitoring in newborn infants. De Boer J, et al. **J Lab Clin Med** 1994 Aug; 124(2):210-7

MICROFILAMENT PROTEINS

The potential role of the elastic fiber system in adolescent idiopathic scoliosis. Hadley-Miller N, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1193-206

MICROFILAMENTS

Epstein-Barr virus induces actin polymerization in human B cells. Melamed I, et al. **J Immunol** 1994 Sep 1; 153(5):1998-2003

MICROSOMES

Autoantibodies in hepatitis delta [comment] Ritter JK. **Lancet** 1994 Aug 27;344(8922):560-1. Comment on: Lancet 1994 Aug 27;344(8922):578-81.

MICROSURGERY

Microscope-aided pedal bypass is an effective and low-risk operation to salvage the ischemic foot. Gloviczki P, et al. **Am J Surg** 1994 Aug;168(2):76-84 (40 ref.)

The effect of dextran on microvascular thrombosis in rabbits [letter] Wieslander JB. **Plast Reconstr Surg** 1994 Sep; 94(3):563-4

Principles of microsurgery. Belker AM. **Urol Clin North Am** 1994 Aug;21(3):487-504 (34 ref.)

MIDAZOLAM

Effects of intravenous midazolam on the work of breathing. Montravers P, et al. **Anesth Analg** 1994 Sep;79(3):558-62

Effect of flumazenil on recovery after midazolam and propofol sedation. Ghouri AF, et al. **Anesthesiology** 1994 Aug;81(2):333-9

Comparison of sedative recovery time after midazolam versus diazepam administration. Ariano RE, et al. **Crit Care Med** 1994 Sep;22(9):1492-6

Propofol versus midazolam for intensive care unit sedation after coronary artery bypass grafting. Higgins TL, et al. **Crit Care Med** 1994 Sep;22(9):1415-23

Midazolam and status epilepticus in children [letter] Jelinek GA, et al. **Crit Care Med** 1994 Aug;22(8):1340-1

Continuous intravenous infusions of lorazepam versus midazolam for sedation during mechanical ventilatory support: a prospective, randomized study. Pohlman AS, et al. **Crit Care Med** 1994 Aug;22(8):1241-7

MIDDLE EAR VENTILATION

The medical appropriateness of tympanostomy tubes proposed for children younger than 16 years in the United States [editorial] Johns ME. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):801-2

Incidence of sensorineural hearing loss in patients evaluated for tympanostomy tubes. Manning SC, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):881-4

Laryngeal mask airway vs face mask and Guedel airway during pediatric myringotomy. Watcha MF, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):877-80

MIFEPRISTONE

Termination of a molar pregnancy using mifepristone and gemeprost. Bates A, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):637-8

MIGRAINE

Migrainous stroke [letter] Spence JD. **Neurology** 1994 Aug; 44(8):1556-7

MILITARY MEDICINE

Nearly two millenia later, 'under the volcano' military medicine stresses disaster preparedness [news] Gunby P. **JAMA** 1994 Aug 24-31;272(8):577, 579

Medical aid at hand wherever space shuttle lands [news] Gunby P. **JAMA** 1994 Aug 17;272(7):506-7

19th-century academic examinations for physicians in the United States Army Medical Department. Sohn AP. **West J Med** 1994 May;160(5):472-4

MILK

Lifetime milk consumption and bone mineral density in older women. Soroko S, et al. **Am J Public Health** 1994 Aug; 84(8):1319-22

MILK, HUMAN

In breast milk calcium concentration influenced by calcium intake during pregnancy [letter] Prentice A, et al. **Lancet** 1994 Aug 6;344(8919):411-2

MINOR LYMPHOCYTE STIMULATORY ANTIGENS

Transmission of an Mls-1a-like superantigen to BALB/c mice by foster-nursing on F1 Mls-1bxa mothers. Sex-influenced onset of clonal deletion. Piazzon I, et al. **J Immunol** 1994 Aug 15;153(4):1553-62

MINORITY GROUPS

More about the Sophie Davis School [letter] Lehman L. **Acad Med** 1994 Aug;69(8):650-1

A lead-safe family shelter in an urban minority community [news] Farfel MR, et al. **Am J Public Health** 1994 Aug; 84(8):1338-9

Will health care reform give minorities a fair shake? Hartman HW, et al. **Hosp Health Netw** 1994 Aug 20;68(16):64

Equitable allocation of HLA-compatible kidneys for local pools and minorities [see comments] Takemoto S, et al. **N Engl J Med** 1994 Sep 22;331(12):760-4. Comment in: N Engl J Med 1994 Sep 22;331(12):803-5.

MISOPROSTOL

Overdosage of misoprostol in pregnancy. Bond GR, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):561-2

Induction of labor with intravaginal misoprostol in intrauterine fetal death. Bugalho A, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):538-41

Microvascular changes in liver after ischemia-reperfusion injury. Protection with misoprostol. Lim SP, et al. **Dig Dis Sci** 1994 Aug;39(8):1683-90

MITOMYCIN C

Histopathologic effects of mitomycin C after trabeculectomy

in human glaucomatous eyes with persistent hypotony. Nuyts RM, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):225-37

MITOSIS

Elevation of lymphocyte CD45 protein tyrosine phosphatase activity during mitosis. Melkerson-Watson LJ, et al. **J Immunol** 1994 Sep 1;153(5):2004-13

MITRAL VALVE

Closed mitral valvotomy: no more a blind procedure [letter] Bedi HS, et al. **Ann Thorac Surg** 1994 Aug;58(2):608-9
Mitral valve remodeling using autologous pericardium: an experimental study. Borowski A, et al. **Ann Thorac Surg** 1994 Aug;58(2):452-7
Repair of insufficient bicuspid aortic valves. Fraser CD Jr, et al. **Ann Thorac Surg** 1994 Aug;58(2):386-90
Elective removal of convexo-concave Björk-Shiley valves. Rajesh PB, et al. **Ann Thorac Surg** 1994 Aug;58(2):563-4; discussion 564-5
Partial homograft replacement of mitral valve. Revuelta JM, et al. **Lancet** 1994 Aug 20;344(8921):514

MITRAL VALVE INSUFFICIENCY

Physical factors determining mitral regurgitation jet area. Rivera JM, et al. **Am J Cardiol** 1994 Sep 1;74(5):515-6
Natural history of the asymptomatic/minimally symptomatic patient with severe mitral regurgitation secondary to mitral valve prolapse and normal right and left ventricular performance. Rosen SE, et al. **Am J Cardiol** 1994 Aug 15; 74(4):374-80
Repair of insufficient bicuspid aortic valves. Fraser CD Jr, et al. **Ann Thorac Surg** 1994 Aug;58(2):386-90
Echocardiographic prediction of survival after surgical correction of organic mitral regurgitation. Enriquez-Sarano M, et al. **Circulation** 1994 Aug; 90(2):830-7

MITRAL VALVE PROLAPSE

Natural history of the asymptomatic/minimally symptomatic patient with severe mitral regurgitation secondary to mitral valve prolapse and normal right and left ventricular performance. Rosen SE, et al. **Am J Cardiol** 1994 Aug 15; 74(4):374-80
Migrainous stroke [letter] Spence JD. **Neurology** 1994 Aug; 44(8):1556-7

MODELS, BIOLOGICAL

Short-term growth: rhythms, chaos, or noise? Wales JK, et al. **Arch Dis Child** 1994 Jul;71(1):84-9
Current status of the motor program. Morris ME, et al. **Phys Ther** 1994 Aug;74(8):738-48; discussion 748-52 (103 ref.)

MODELS, CARDIOVASCULAR

Techniques for the assessment of the imaging characteristics of intravascular ultrasound scanners. Hoskins PR, et al. **Br J Radiol** 1994 Jul;67(799):695-700

MODELS, STATISTICAL

Statistics from the inside. 13. Probability and decisions. Healy MJ. **Arch Dis Child** 1994 Jul;71(1):90-4 (4 ref.)
Bootstrap validation of pharmacodynamic models defined via stepwise linear regression. Mick R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):217-22
A statistical model for predicting the outcome in breast cancer malpractice lawsuits. Zylstra S, et al. **Obstet Gynecol** 1994 Sep;84(3):392-8

MODELS, THEORETICAL

Graphical summary of patient status. Powsner SM, et al. **Lancet** 1994 Aug 6;344(8919):386-9

MOLAR, THIRD

Analgesic efficacy of flurbiprofen in comparison with acetaminophen, acetaminophen plus codeine, and placebo after impacted third molar removal. Dionne RA, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):919-24; discussion 25-6

MOLSIDOMINE

Molsidomine [letter] Sardina M, et al. **Lancet** 1994 Aug 20; 344(8921):539

MONGOLOID RACE

Dapsone N-acetylation, metoprolol alpha-hydroxylation, and S-mephenytoin 4-hydroxylation polymorphisms in an Indonesian population: a cocktail and extended phenotyping assessment trial. Setiabudy R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):142-53

MONITORING, PHYSIOLOGIC

Outcomes of patients hospitalized to a telemetry unit. Estrada CA, et al. **Am J Cardiol** 1994 Aug 15;74(4):357-62
Making sense of hemodynamic monitoring. Dennison RD. **Am J Nurs** 1994 Aug;94(8):24-31; quiz 32
Internal mammary artery for arterial pressure monitoring [letter] Honnekeri ST. **Ann Thorac Surg** 1994 Aug;58(2):608
Intermediate TISS: a new Therapeutic Intervention Scoring System for non-ICU patients. Cullen DJ, et al. **Crit Care Med** 1994 Sep;22(9):1406-11
Value of routine pressure monitoring system changes after 72 hours of continuous use. O'Malley MK, et al. **Crit Care Med** 1994 Sep;22(9):1424-30
Gastric pH monitoring after pylorus preserving pancreaticoduodenectomy with Billroth I type of reconstruction. Nishikawa M, et al. **J Am Coll Surg** 1994 Aug;179(2):129-34
Application of transcutaneous microdialysis and continuous flow analysis for on-line glucose monitoring in newborn infants. De Boer J, et al. **J Lab Clin Med** 1994 Aug; 124(2):210-7

MONOCYTES

Monoclonal antibody blockade of L-selectin inhibits mononuclear leukocyte recruitment to inflammatory sites in vivo. Pizcueta P, et al. **Am J Pathol** 1994 Aug; 145(2):461-9
Differential expression of bcl-2 and susceptibility to anti-Fas-mediated cell death in peripheral blood lymphocytes, monocytes, and neutrophils. Iwai K, et al. **Blood** 1994 Aug 15;84(4):1201-8
A low molecular weight phagocytosis-inhibitory factor obtained from human erythrocyte membranes specifically down-regulates Mac-1 activity on tetradecanoyl phorbol acetate-stimulated monocytic cell lines in a Ca(2+)-dependent manner. Baranji K, et al. **J Immunol** 1994 Aug 15;153(4):1724-35
Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. II. Inhibition of IL-1 beta production from ATP-treated monocytes and macrophages. Laliberte R, et al. **J Immunol** 1994 Sep 1;153(5):2168-79
Ligand binding to monocyte alpha 5 beta 1 integrin activates the alpha 2 beta 1 receptor via the alpha 5 subunit cytoplasmic domain and protein kinase C. Pacifici R, et al. **J Immunol** 1994 Sep 1;153(5):2222-33
Involvement of protein kinase C and protein tyrosine kinase in lipopolysaccharide-induced TNF-alpha and IL-1 beta production by human monocytes. Shapira L, et al. **J Immunol** 1994 Aug 15;153(4):1818-24
Production of anti-acetylcholine receptor-alpha antibody in vitro by peripheral blood lymphocytes of patients with myasthenia gravis: role of immunoregulatory T cells and monocytes. Ofosu-Appiah W, et al. **J Lab Clin Med** 1994 Aug;124(2):231-41

MORPHINE

Long-term continuous intrathecal administration of morphine and bupivacaine at the upper cervical level: access by a lateral C1-C2 approach. Crul BJ, et al. **Anesth Analg** 1994 Sep;79(3):594-7
Opioid antagonist adjuncts to epidural morphine for postcesarean analgesia: maternal outcomes [letter] Eisenach J. **Anesth Analg** 1994 Sep;79(3):611-2
Postoperative epidural bupivacaine-morphine therapy. Experience with 4,227 surgical cancer patients. de Leon-Casasola OA, et al. **Anesthesiology** 1994 Aug; 81(2):368-75

MORPHOGENESIS

Human female phenotypic development: role of fetal ovaries. Ammini AC, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):604-8

MORTALITY

From the Centers for Disease Control and Prevention. Flood-related mortality--Georgia, July 4-14, 1994. **JAMA** 1994 Aug 17;272(7):508-10

MOTHER-CHILD RELATIONS

The effectiveness of parent counseling in managing colic [see comments] Carey WB. **Pediatrics** 1994 Sep;94(3):333-4. Comment in: Pediatrics 1994 Sep;94(3):322-32.
Excessive infant crying: a controlled study of mothers helping mothers [see comments] Wolke D, et al. **Pediatrics** 1994 Sep;94(3):322-32. Comment in: Pediatrics 1994 Sep;94(3):333-4.

MOTHERS

Prenatal ultrasonographic screening does have a favorable impact on maternal management and outcome [letter] Cardwell MS. **Am J Obstet Gynecol** 1994 Aug; 171(2):579-80
The effectiveness of parent counseling in managing colic [see comments] Carey WB. **Pediatrics** 1994 Sep;94(3):333-4. Comment in: Pediatrics 1994 Sep;94(3):322-32.
Depressive symptoms and work role satisfaction in mothers of toddlers. Olson AL, et al. **Pediatrics** 1994 Sep; 94(3):363-7
Excessive infant crying: a controlled study of mothers helping mothers [see comments] Wolke D, et al. **Pediatrics** 1994 Sep;94(3):322-32. Comment in: Pediatrics 1994 Sep;94(3):333-4.

MOTIVATION

Why patients do not sue doctors [letter] Hsia YE. **Lancet** 1994 Aug 13;344(8920):480
Novel reason for starting to smoke [letter] Kawane H. **Lancet** 1994 Aug 13;344(8920):486
Research incentives: money versus gifts. Rudy EB, et al. **Nurs Res** 1994 Jul-Aug;43(4):253-5

MOTOR ACTIVITY

Motor behavior and neural changes following perinatal and adult-onset brain damage: implications for therapeutic interventions. Leonard CT. **Phys Ther** 1994 Aug; 74(8):753-67 (114 ref.)

MOTOR NEURON DISEASE

Recent developments in the drug treatment of motor neurone disease [editorial] Orrell RW, et al. **BMJ** 1994 Jul 16; 309(6948):140-1

MOUTH

Nasal tube switch: converting from a nasal to an oral endotracheal tube without extubation. Werther JR, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):994-6

MOUTH NEOPLASMS

Long-term continuous intrathecal administration of morphine and bupivacaine at the upper cervical level: access by a lateral C1-C2 approach. Crul BJ, et al. **Anesth Analg** 1994 Sep;79(3):594-7
Proliferative verrucous leukoplakia and verrucous hyperplasia. Murrah VA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):660-3

MOVEMENT

Correlation of motor control in the supine position and assistive device used for ambulation in chronic incomplete spinal cord-injured persons. Tang SF, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):268-74
Elbow kinematics during sit-to-stand-to-sit of subjects with rheumatoid arthritis. Packer TL, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):900-7
Current status of the motor program. Morris ME, et al. **Phys Ther** 1994 Aug;74(8):738-48; discussion 748-52 (103 ref.)

MUCINS

The detection of breast carcinoma micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Noguchi S, et al. **Cancer** 1994 Sep 1; 74(5):1595-600
Expression of MUC1 on myeloma cells and induction of HLA-unrestricted CTL against MUC1 from a multiple myeloma patient. Takahashi T, et al. **J Immunol** 1994 Sep 1;153(5):2102-9

MUCOCELE

Retention mucocele of appendix due to endometriosis. Nopajaroonsri C, et al. **South Med J** 1994 Aug;87(8):833-5

MUCOCUTANEOUS LYMPH NODE SYNDROME

TCR V beta family repertoire and T cell activation markers in Kawasaki disease. Pietra BA, et al. **J Immunol** 1994 Aug 15;153(4):1881-8

MULTIPLE MYELOMA

Prognostic factors for multiple myeloma [letter] Reibnegger G, et al. **Blood** 1994 Aug 15;84(4):1350-1
High-dose therapy for refractory multiple myeloma: improved prognosis with better supportive care and double transplants. Vesole DH, et al. **Blood** 1994 Aug 1;84(3):950-6
Total knee replacement for metastatic destruction of the proximal tibia. Tillman RM, et al. **J Bone Joint Surg Br** 1991 May;73(3):516-7
Expression of MUC1 on myeloma cells and induction of HLA-unrestricted CTL against MUC1 from a multiple myeloma patient. Takahashi T, et al. **J Immunol** 1994 Sep 1;153(5):2102-9
Detection of malignant cells in the peripheral blood of patients with multiple myeloma: clinical implications and research applications. Witzig TE. **Mayo Clin Proc** 1994 Sep;69(9):903-7 (30 ref.)

MULTIPLE ORGAN FAILURE

Peripartum cardiomyopathy and tachycardia followed by

multiple organ failure. Yahagi N, et al. **Anesth Analg** 1994 Sep;79(3):581-2

MULTIPLE SCLEROSIS

Intracranial venous thrombosis in a patient with multiple sclerosis. A case report and review of contraceptive alternatives in patients with disabilities. Malanga GA, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):283-5
Functional competence of community-dwelling persons with multiple sclerosis using the assessment of motor and process skills. Doble SE, et al. **Arch Phys Med Rehabil** 1994 Aug; 75(8):843-51
Cladribine treatment of multiple sclerosis [letter] Grieb P, et al. **Lancet** 1994 Aug 20;344(8921):538
Preliminary evidence from magnetic resonance imaging for reduction in disease activity after lymphocyte depletion in multiple sclerosis. Moreau T, et al. **Lancet** 1994 Jul 30; 344(8918):298-301
Cladribine treatment of multiple sclerosis [letter] Polman CH, et al. **Lancet** 1994 Aug 20;344(8921):537; discussion 537-8
Cladribine treatment of multiple sclerosis [letter] Reilly D. **Lancet** 1994 Aug 20;344(8921):537; discussion 537-8
Practice advisory on selection of patients with multiple sclerosis for treatment with Betaseron. Report of the Quality Standards Subcommittee of the American Academy of Neurology. **Neurology** 1994 Aug; 44(8):1537-40
Cytokine mRNA levels in mononuclear blood cells from patients with multiple sclerosis. Rieckmann P, et al. **Neurology** 1994 Aug;44(8):1523-6

MULTIPLE TRAUMA

Isolated penetrating injury to the duodenum via a scrotal entry wound. Datta SN, et al. **Br J Surg** 1994 Jun;81(6):885
Increased gut permeability after multiple trauma. Pape HC, et al. **Br J Surg** 1994 Jun;81(6):850-2
Extracorporeal life support for respiratory failure after multiple trauma. Anderson HL 3rd, et al. **J Trauma** 1994 Aug;37(2):266-72; discussion 272-4
Mortality in multiple trauma patients with fractures. Bone LB, et al. **J Trauma** 1994 Aug;37(2):262-4; discussion 264-5
Electrical burns associated with head injuries. Chen CT, et al. **J Trauma** 1994 Aug;37(2):195-9
Evaluation of pulmonary infections in patients with extremity fractures and blunt chest trauma. D'Alise MD, et al. **J Trauma** 1994 Aug;37(2):171-4; discussion 174-5
The efficacy of sequential compression devices in multiple trauma patients with severe head injury. Gersin K, et al. **J Trauma** 1994 Aug;37(2):205-8

MUSCLE CONTRACTION

Lidocaine injection versus dry needling to myofascial trigger point. The importance of the local twitch response. Hong CZ. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):256-63
Human growth hormone effect on serum IGF-I and muscle function in poliomyelitis survivors. Gupta KL, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):889-94
Ketotifen modulates noncholinergic contraction in guinea pig airways in vitro by a prejunctional nonhistamine receptor. Verleden GM, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):207-14

MUSCLE HYPERTONIA

Overcoming limitations in elbow movement in the presence of antagonist hyperactivity. Wolf SL, et al. **Phys Ther** 1994 Sep;74(9):826-35

MUSCLE RIGIDITY

Anti-Ri antibodies associated with opsoclonus and progressive encephalomyelitis with rigidity. Casado JL, et al. **Neurology** 1994 Aug;44(8):1521-2

MUSCLE, SMOOTH, VASCULAR

Indirect angiogenic cytokines upregulate VEGF and bFGF gene expression in vascular smooth muscle cells, whereas hypoxia upregulates VEGF expression only. Brogi E, et al. **Circulation** 1994 Aug;90(2):649-52
An alternative pathophysiological mechanism for unstable angina [letter] Golino P. **Circulation** 1994 Aug;90(2):1112-3
Transcatheter delivery of c-myc antisense oligomers reduces neointimal formation in a porcine model of coronary artery balloon injury. Shi Y, et al. **Circulation** 1994 Aug; 90(2):944-51
Variability of response to atrial natriuretic peptide and sodium nitroprusside in cultured vascular smooth muscle cells from three blood vessels. Zhang LM, et al. **Crit Care Med** 1994 Sep;22(9):1461-4
Effects of extravascular acidification and extravascular alkalinization on constriction and depolarization in rat cerebral arterioles in vitro. Dietrich HH, et al. **J Neurosurg** 1994 Sep;81(3):437-42
Vein graft intimal hyperplasia: leukocytes and cytokine gene expression. Hoch JR, et al. **Surgery** 1994 Aug; 116(2):463-70; discussion 470-1
Suppression of neointimal lesions after vascular injury: a role for polyclonal anti-basic fibroblast growth factor antibody. Nguyen HC, et al. **Surgery** 1994 Aug;116(2):456-61; discussion 461-2

MUSCLES

The pronator teres reflex. Unknown and underrated [editorial] Braddom RL. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):233
Catabolic hormones alone fail to reproduce the stress-induced efflux of amino acids. Brown JA, et al. **Arch Surg** 1994 Aug;129(8):819-24
Celiac disease and insulin-dependent diabetes mellitus. Screening in an adult population. Sategna-Guidetti C, et al. **Dig Dis Sci** 1994 Aug;39(8):1633-7
Immunoreactive glycogen-binding subunit of protein phosphatase-1 in human skeletal muscle. Nyomba BL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):485-8
Dietary restriction attenuates age-related increases in rat skeletal muscle antioxidant enzyme activities. Luhtala TA, et al. **J Gerontol** 1994 Sep;49(5):B231-8
The effect of low-intensity aerobic exercise on muscle strength, flexibility, and balance among sedentary elderly persons. Mills EM. **Nurs Res** 1994 Jul-Aug;43(4):207-11
The effect of time on static stretch on the flexibility of the hamstring muscles. Bandy WD, et al. **Phys Ther** 1994 Sep; 74(9):845-50; discussion 850-2
Multisystem assessment [letter] Cahalin LO. **Phys Ther** 1994 Sep;74(9):886-8
The use of latissimus dorsi muscle flap in reconstructive heart surgery. Lalinde E, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):490-5

MUSCULAR ATROPHY

Tardy effect of neurogenic muscular atrophy by magnetic stimulation. Chang CW, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):275-9

MUSCULAR DISEASES

Computed tomographic detection of asymptomatic striated muscle metastasis from ovarian carcinoma. Abulafia O, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):560-1
Respiratory manifestations of rigid spine syndrome. Ras GJ, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):540-6
Abdominal wall metastases following laparoscopy. Nduka CC, et al. **Br J Surg** 1994 May;81(5):648-52 (64 ref.)
Proximal myotonic myopathy: a new dominant disorder with myotonia, muscle weakness, and cataracts. Ricker K, et al. **Neurology** 1994 Aug;44(8):1448-52
Benign and malignant musculoskeletal lesions: dynamic contrast-enhanced MR imaging--parametric "first-pass" images depict tissue vascularization and perfusion. Verstraete KL, et al. **Radiology** 1994 Sep;192(3):835-43
Appropriate use of magnetic resonance imaging of the spine and extremities. Vosburgh CL, et al. **South Med J** 1994 Aug;87(8):801-4

MUSCULAR DYSTROPHY

Screening for Duchenne muscular dystrophy. Fenton-May J, et al. **Arch Dis Child** 1994 Jun;70(6):551-2
Useful investigations in a refractory case of myositis [clinical conference] MacDonald AG, et al. **Br J Rheumatol** 1994 Aug;33(8):761-4
Rapid direct diagnosis of deletions carriers of Duchenne and Becker muscular dystrophies. Fassati A, et al. **Lancet** 1994 Jul 30;344(8918):302-3
Preventive nasal ventilation in Duchenne muscular dystrophy [letter] Muntoni F, et al. **Lancet** 1994 Jul 30;344(8918):340
Steroids in Duchenne muscular dystrophy [letter] Oexle K. **Neurology** 1994 Aug;44(8):1558-9

MUSCULOSKELETAL DISEASES

Use of magnetic resonance imaging in sports injuries. Bogost G, et al. **West J Med** 1994 May;160(5):454

MUSIC

Videoendoscopic diagnosis and correction of velopharyngeal stress incompetence in a bassoonist. Gordon NA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):595-600

MUTAGENESIS, SITE-DIRECTED

Crystallization of recombinant hemoglobins with basic amino acid substitutions (Lys and Arg) at the beta 6 position. Adachi K, et al. **Blood** 1994 Aug 15;84(4):1309-13

MUTAGENS

Water chlorination, mutagenicity, and cancer epidemiology [editorial; comment] Cantor KP. **Am J Public Health** 1994 Aug;84(8):1211-3. Comment on: Am J Public Health 1994 Aug;84(8):1223-8.
Drinking water mutagenicity and gastrointestinal and urinary tract cancers: an ecological study in Finland [see comments] Koivusalo M, et al. **Am J Public Health** 1994 Aug;84(8):1223-8. Comment in: Am J Public Health 1994 Aug;84(8):1211-3.

MUTATION

Chromosome 17 abnormalities and TP53 mutations in adult soft tissue sarcomas. Latres E, et al. **Am J Pathol** 1994 Aug;145(2):345-55
Characterization of von Willebrand factor gene defects in two unrelated patients with type IIC von Willebrand disease. Gaucher C, et al. **Blood** 1994 Aug 15;84(4):1024-30
Naturally occurring mutations in human steroid 21-hydroxylase influence adrenal autoantibody binding. Asawa T, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):372-6
Novel mutations of thyrotropin receptor gene in thyroid hyperfunctioning adenomas. Rapid identification by fine needle aspiration biopsy. Porcellini A, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):657-61
Frequent RET protooncogene mutations in multiple endocrine neoplasia type 2A. Quadro L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):590-4
A de novo mutation in the coding sequence for neurophysin-II (Pro24—>Leu) is associated with onset and transmission of autosomal dominant neurohypophyseal diabetes insipidus. Repaske DR, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):421-7
Novel mutations in the V2 vasopressin receptor gene in two pedigrees with congenital nephrogenic diabetes insipidus. Yuasa H, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):361-5
Sodium channel mutations in acetazolamide-responsive myotonia congenita, paramyotonia congenita, and hyperkalemic periodic paralysis. Ptácek LJ, et al. **Neurology** 1994 Aug;44(8):1500-3
Predictive testing for multiple endocrine neoplasia type 2A (MEN 2A) based on the detection of mutations in the RET protooncogene. Chi DD, et al. **Surgery** 1994 Aug; 116(2):124-32; discussion 132-3

MUTISM

Silent at school--elective mutism and abuse. MacGregor R, et al. **Arch Dis Child** 1994 Jun;70(6):540-1

MYASTHENIA GRAVIS

Production of anti-acetylcholine receptor-alpha antibody in vitro by peripheral blood lymphocytes of patients with myasthenia gravis: role of immunoregulatory T cells and monocytes. Ofosu-Appiah W, et al. **J Lab Clin Med** 1994 Aug;124(2):231-41
Nicotine-sensitive myasthenia gravis [letter] Moreau T, et al. **Lancet** 1994 Aug 20;344(8921):548-9

MYCOBACTERIUM

Disseminated infection due to Mycobacterium celatum in patient with AIDS [letter] Piersimoni C, et al. **Lancet** 1994 Jul 30;344(8918):332

MYCOBACTERIUM AVIUM

Tat protein from HIV-1 binds to Mycobacterium avium via a bacterial integrin. Effects on extracellular and intracellular growth. Denis M. **J Immunol** 1994 Sep 1; 153(5):2072-81

MYCOBACTERIUM AVIUM-INTRACELLULARE INFECTION

Uveitis associated with rifabutin prophylaxis. Havlir D, et al. **Ann Intern Med** 1994 Oct 1;121(7):510-2

MYCOBACTERIUM INFECTIONS

Nontuberculous mycobacterial infections of the head and neck. Stewart MG, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):873-6
Disseminated infection due to Mycobacterium celatum in patient with AIDS [letter] Piersimoni C, et al. **Lancet** 1994 Jul 30;344(8918):332

MYCOBACTERIUM TUBERCULOSIS

Implications of multidrug resistance for the future of short-course chemotherapy of tuberculosis: a molecular study [see comments] Heym B, et al. **Lancet** 1994 Jul 30; 344(8918):293-8. Comment in: Lancet 1994 Jul 30;344(8918):277-9.

MYCOSES

Serodiagnosis of Penicillium marneffei infection. Yuen KY, et al. **Lancet** 1994 Aug 13;344(8920):444-5

MYELIN SHEATH

Neural sheath tumors of major nerves. Donner TR, et al. **J Neurosurg** 1994 Sep;81(3):362-73

MYELITIS

Combined therapy with ganciclovir and foscarnet for cytomegalovirus polyradiculomyelitis in patients with

MYELITIS

AIDS. Karmochkine M, et al. **Am J Med** 1994 Aug; 97(2):196–7

MYELODYSPLASTIC SYNDROMES

Paroxysmal nocturnal hemoglobinuria--marker for clonal myelopathy? [letter] Anand A. **Am J Med** 1994 Aug; 97(2):203–4

p53 expression in myeloid cells of myelodysplastic syndromes. Association with evolution of overt leukemia. Kitagawa M, et al. **Am J Pathol** 1994 Aug;145(2):338–44

Expression of EVI1 in myelodysplastic syndromes and other hematologic malignancies without 3q26 translocations. Russell M, et al. **Blood** 1994 Aug 15;84(4):1243–8

Clonal karyotypic hematopoietic cell abnormalities occurring after autologous bone marrow transplantation for Hodgkin's disease and non-Hodgkin's lymphoma. Traweek ST, et al. **Blood** 1994 Aug 1;84(3):957–63

Raised concentration of plasma creatine kinase BB isoenzyme in myelodysplasia. Crook M, et al. **J Clin Pathol** 1994 Jun; 47(6):552–3

Bone marrow lymphocyte subsets in myelodysplastic syndromes. Hilbe W, et al. **J Clin Pathol** 1994 Jun; 47(6):505–7

MYELOID METAPLASIA

Paroxysmal nocturnal hemoglobinuria--marker for clonal myelopathy? [letter] Anand A. **Am J Med** 1994 Aug; 97(2):203–4

MYOCARDIAL CONTRACTION

The effects of isoflurane on regional myocardial contractility and metabolism in "stunned" myocardium in acutely instrumented dogs. Kanaya N, et al. **Anesth Analg** 1994 Sep;79(3):447–54

Echocardiographic and hemodynamic indexes of left ventricular preload in patients with normal and abnormal ventricular function. Cheung AT, et al. **Anesthesiology** 1994 Aug;81(2):376–87

Surgical timing in aortic regurgitation: left ventricular function analysis by contractility score. Di Biasi P, et al. **Ann Thorac Surg** 1994 Aug;58(2):509–15

Myocardial velocity gradients detected by Doppler imaging. Fleming AD, et al. **Br J Radiol** 1994 Jul;67(799):679–88

Myofibrillar Ca2+ sensitization predominantly enhances function and mechanical efficiency of stunned myocardium. Soei LK, et al. **Circulation** 1994 Aug;90(2):959–69

MYOCARDIAL DISEASES

Peripartum cardiomyopathy and tachycardia followed by multiple organ failure. Yahagi N, et al. **Anesth Analg** 1994 Sep;79(3):581–2

MYOCARDIAL INFARCTION

Importance of ST-segment depression as a determinant of ventricular premature complex frequency after thrombolysis for acute myocardial infarction. Tissue Plasminogen Activator: Toronto (TPAT) Study Group. Dorian P, et al. **Am J Cardiol** 1994 Sep 1;74(5):419–23

Hemodynamics of volume loading compared with dobutamine in severe right ventricular infarction. Ferrario M, et al. **Am J Cardiol** 1994 Aug 15;74(4):329–33

Usefulness of exercise testing shortly after acute myocardial infarction for predicting 10-year mortality. Froelicher ES. **Am J Cardiol** 1994 Aug 15;74(4):318–23

Limits of reperfusion therapy for immediate cardiogenic shock complicating acute myocardial infarction. Himbert D, et al. **Am J Cardiol** 1994 Sep 1;74(5):492–4

"Syndrome X" as a consequence of acute myocardial infarction. Kaski JC, et al. **Am J Cardiol** 1994 Sep 1; 74(5):494–5

Comparison of coronary angiographic findings during the first six hours of non-Q-wave and Q-wave myocardial infarction. Keen WD, et al. **Am J Cardiol** 1994 Aug 15; 74(4):324–8

Effects of beta blockers (atenolol or metoprolol) on heart rate variability after acute myocardial infarction. Sandrone G, et al. **Am J Cardiol** 1994 Aug 15;74(4):340–5

Temporal influences on the prediction of postinfarction mortality by heart rate variability: a comparison with the left ventricular ejection fraction. Odemuyiwa O, et al. **Br Heart J** 1994 Jun;71(6):521–7

Unexpected interaction between beta-adrenergic blockade and heart rate variability before and after myocardial infarction. A longitudinal study in dogs at high and low risk for sudden death. Adamson PB, et al. **Circulation** 1994 Aug;90(2):976–82

Alpha-adrenoceptor stimulation with exogenous norepinephrine or release of endogenous catecholamines mimics ischemic preconditioning. Bankwala Z, et al. **Circulation** 1994 Aug;90(2):1023–8

Plasma level and gene polymorphism of angiotensin-converting enzyme in relation to myocardial infarction. Cambien F, et al. **Circulation** 1994 Aug; 90(2):669–76

Limitation of infarct size and preservation of left ventricular function after primary coronary angioplasty compared with intravenous streptokinase in acute myocardial infarction. de Boer MJ, et al. **Circulation** 1994 Aug;90(2):753–61

Holding smokers accountable for heart disease costs. Kaesemeyer WH. **Circulation** 1994 Aug;90(2):1029–32

Pathogenesis of acute myocardial infarction. Novel regulatory systems of bioactive substances in the vessel wall. Kawai C. **Circulation** 1994 Aug;90(2):1033–43 (112 ref.)

The patent infarct-related artery after myocardial infarction [letter] McDonald K. **Circulation** 1994 Aug;90(2):1110–2

Aspirin versus heparin in the acute phase of unstable angina [letter] Moise A, et al. **Circulation** 1994 Aug;90(2):1107

Macrophage infiltration in acute coronary syndromes. Implications for plaque rupture. Moreno PR, et al. **Circulation** 1994 Aug;90(2):775–8

Heart rate variability as a prognostic tool in cardiology. A contribution to the problem from a theoretical point of view. Moser M, et al. **Circulation** 1994 Aug;90(2):1078–82

Use of aortic counterpulsation to improve sustained coronary artery patency during acute myocardial infarction. Results of a randomized trial. The Randomized IABP Study Group. Ohman EM, et al. **Circulation** 1994 Aug;90(2):792–9

Independent impact of thrombolytic therapy and vessel patency on left ventricular dilation after myocardial infarction. Serial echocardiographic follow-up. Popović AD, et al. **Circulation** 1994 Aug;90(2):800–7

Effects of thrombolytic therapy administered 6 to 24 hours after myocardial infarction on the signal-averaged ECG. Results of a multicenter randomized trial. LATE Ancillary Study Investigators. Late Assessment of Thrombolytic Efficacy. Steinberg JS, et al. **Circulation** 1994 Aug; 90(2):746–52

Magnesium for myocardial infarction? McCord J, et al. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):47–9, 53, 57 (9 ref.)

Effect of premature myocardial infarction in men on the eating habits of spouses and offspring. Russell BS, et al. **J Am Diet Assoc** 1994 Aug;94(8):859–64

ACE inhibitors after myocardial infarction [letter] Coats AJ. **Lancet** 1994 Aug 13;344(8920):475

Treating myocardial infarction: importance of early reperfusion. Grines CL, et al. **Lancet** 1994 Aug 20; 344(8921):490–1

ACE inhibitors after myocardial infarction [letter] McMurray J. **Lancet** 1994 Aug 13;344(8920):475–6

Dietary trans fatty acids and CHD [letter] Mann GV. **Lancet** 1994 Aug 13;344(8920):473

Molsidomine [letter] Sardina M, et al. **Lancet** 1994 Aug 20; 344(8921):539

Myocardial infarction: ACE inhibitors for all? For ever? Simoons ML. **Lancet** 1994 Jul 30;344(8918):279–81

New serum markers for acute myocardial infarction [editorial; comment] Hamm CW. **N Engl J Med** 1994 Sep 1;331(9):607–8. Comment on: N Engl J Med 1994 Sep 1;331(9):561–6.

Right ventricular infarction [letter] Hurst JW. **N Engl J Med** 1994 Sep 8;331(10):681

Use of a rapid assay of subforms of creatine kinase-MB to diagnose or rule out acute myocardial infarction [see comments] Puleo PR, et al. **N Engl J Med** 1994 Sep 1; 331(9):561–6. Comment in: N Engl J Med 1994 Sep 1;331(9):607–8.

MYOCARDIAL ISCHEMIA

Clinical features and prognostic implications of myocardial ischemia at rest in patients with exertional angina pectoris. Rovai D, et al. **Am J Cardiol** 1994 Sep 1;74(5):443–7

Long-term home self-treatment with high thoracic epidural anesthesia in patients with severe coronary artery disease [see comments] Blomberg SG. **Anesth Analg** 1994 Sep; 79(3):413–21. Comment in: Anesth Analg 1994 Sep;79(3):405–6.

Changes in risk factors explain changes in mortality from ischaemic heart disease in Finland. Vartiainen E, et al. **BMJ** 1994 Jul 2;309(6946):23–7

Significance of raised plasma concentrations of tissue-type plasminogen activator and plasminogen activator inhibitor in patients at risk from ischaemic heart disease. de Bono D. **Br Heart J** 1994 Jun;71(6):504–7 (45 ref.)

Direct access exercise electrocardiography: a new service that improves the management of suspected ischaemic heart disease in the community. McClements BM, et al. **Br Heart J** 1994 Jun;71(6):531–5

Alpha-adrenoceptor stimulation with exogenous norepinephrine or release of endogenous catecholamines mimics ischemic preconditioning. Bankwala Z, et al. **Circulation** 1994 Aug;90(2):1023–8

Effects of treatment on outcome in mildly symptomatic patients with ischemia during daily life. The Atenolol Silent Ischemia Study (ASIST). Pepine CJ, et al. **Circulation** 1994 Aug;90(2):762–8

Associations of the HDL2 and HDL3 cholesterol subfractions with the development of ischemic heart disease in British men. The Caerphilly and Speedwell Collaborative Heart Disease Studies. Sweetnam PM, et al. **Circulation** 1994 Aug;90(2):769–74

Ischemic preconditioning during coronary angioplasty is prevented by glibenclamide, a selective ATP-sensitive K+ channel blocker. Tomai F, et al. **Circulation** 1994 Aug; 90(2):700–5

MYOCARDIAL REPERFUSION

Limits of reperfusion therapy for immediate cardiogenic shock complicating acute myocardial infarction. Himbert D, et al. **Am J Cardiol** 1994 Sep 1;74(5):492–4

Effect of postcardioplegia reperfusion rhythm on myocardial blood flow. Holman WL, et al. **Ann Thorac Surg** 1994 Aug; 58(2):351–8

The patent infarct-related artery after myocardial infarction [letter] McDonald K. **Circulation** 1994 Aug;90(2):1110–2

MYOCARDIAL STUNNING

The effects of isoflurane on regional myocardial contractility and metabolism in "stunned" myocardium in acutely instrumented dogs. Kanaya N, et al. **Anesth Analg** 1994 Sep;79(3):447–54

Myofibrillar Ca2+ sensitization predominantly enhances function and mechanical efficiency of stunned myocardium. Soei LK, et al. **Circulation** 1994 Aug;90(2):959–69

MYOCARDITIS

Incidence of myocarditis in peripartum cardiomyopathy. Rizeq MN, et al. **Am J Cardiol** 1994 Sep 1;74(5):474–7

MYOCARDIUM

Opportunistic invasion of the heart in Hispanic patients with acquired immunodeficiency syndrome. Altieri PI, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):56–9

The effects of isoflurane on regional myocardial contractility and metabolism in "stunned" myocardium in acutely instrumented dogs. Kanaya N, et al. **Anesth Analg** 1994 Sep;79(3):447–54

Short-term effects of right atrial, right ventricular apical, and atrioventricular sequential pacing on myocardial oxygen consumption and cardiac efficiency in patients with coronary artery disease. Kyriakides ZS, et al. **Br Heart J** 1994 Jun;71(6):536–40

Histological alterations in chronically hypoperfused myocardium. Correlation with PET findings. Maes A, et al. **Circulation** 1994 Aug;90(2):735–45

Ca(2+)-transporting ATPase, phospholamban, and calsequestrin levels in nonfailing and failing human myocardium. Movsesian MA, et al. **Circulation** 1994 Aug; 90(2):653–7

Myofibrillar Ca2+ sensitization predominantly enhances function and mechanical efficiency of stunned myocardium. Soei LK, et al. **Circulation** 1994 Aug;90(2):959–69

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 33-1994. A 41-year-old woman with thrombocytopenia, anemia, and sudden death [clinical conference] **N Engl J Med** 1994 Sep 8; 331(10):661–7

MYOCLONUS

John Hughlings Jackson's observations on 'lower level,' or 'pontobulbar,' fits and their relevance to current concepts of seizures and myoclonus. Krumholz A, et al. **Neurology** 1994 Aug;44(8):1527–30

MYOELECTRIC COMPLEX, MIGRATING

Duodenal nutrients inhibit canine jejunal fasting motor patterns through a hormonal mechanism. Behrns KE, et al. **Dig Dis Sci** 1994 Aug;39(8):1665–71

MYOFASCIAL PAIN SYNDROMES

Lidocaine injection versus dry needling to myofascial trigger point. The importance of the local twitch response. Hong CZ. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):256–63

MYOFIBROMATOSIS

Infantile myofibromatosis--a review. Davies RS, et al. **Br J Radiol** 1994 Jul;67(799):619–23 (19 ref.)

MYOMETRIUM

Chloride and monovalent ion-selective cation currents activated by oxytocin in pregnant rat myometrial cells. Arnaudeau S, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):491–501

Effects of lidocaine on rat myometrial sodium channels and implications for the management of preterm labor. Kao CY, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):446–54

Calbindin-D9K gene expression in human myometrium during pregnancy and labor. Miller EK, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):609–15

In vitro comparison of four tocolytic agents, alone and in combination. Saade GR, et al. **Obstet Gynecol** 1994 Sep; 84(3):374–8

MYOSITIS

Acute myositis as an unusual presentation of Wegener's granulomatosis. Shuhart DT, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):875–6

Inclusion body myositis: treatment with intravenous immunoglobulin. Amato AA, et al. **Neurology** 1994 Aug; 44(8):1516–8

MYOTONIA

Proximal myotonic myopathy: a new dominant disorder with myotonia, muscle weakness, and cataracts. Ricker K, et al. **Neurology** 1994 Aug;44(8):1448-52

MYOTONIA CONGENITA

Sodium channel mutations in acetazolamide-responsive myotonia congenita, paramyotonia congenita, and hyperkalemic periodic paralysis. Ptácek LJ, et al. **Neurology** 1994 Aug;44(8):1500-3

MYTHOLOGY

Medical mythology: Yaksha. Shampo MA, et al. **Mayo Clin Proc** 1994 Sep;69(9):892

MYXOMA

Atrial myxoma: report of 24 operations using the biatrial approach. Kabbani SS, et al. **Ann Thorac Surg** 1994 Aug; 58(2):483-7; discussion 487-8

Carney's complex in association with right atrial myxoma. Tatebe S, et al. **Ann Thorac Surg** 1994 Aug;58(2):561-2

Value of multiplane transoesophageal echocardiography in recurrent atrial myxoma. Brown AS, et al. **Br Heart J** 1994 Jun;71(6):540

NA(+)-K(+)-EXCHANGING ATPASE

Up-regulation of Na+,K+ adenosine triphosphatase after massive intestinal resection. Hines OJ, et al. **Surgery** 1994 Aug;116(2):401-7; discussion 408

NAD

Human kidney 11 beta-hydroxysteroid dehydrogenase is a high affinity nicotinamide adenine dinucleotide-dependent enzyme and differs from the cloned type I isoform. Stewart PM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):480-4

NAFCILLIN

Continuation of warfarin-nafcillin interaction during dicloxacillin therapy. Taylor AT, et al. **J Fam Pract** 1994 Aug;39(2):182-5 (9 ref.)

NAIL DISEASES

Progressive fading of longitudinal melanonychia due to a nail matrix melanocytic nevus in a child [letter] Tosti A, et al. **Arch Dermatol** 1994 Aug;130(8):1076-7

False positive quitter's nail [letter] Frederick JA. **N Engl J Med** 1994 Sep 1;331(9):618

Beau's lines on Terry's nail? [letter] Huddleston HT, et al. **South Med J** 1994 Aug;87(8):867

1-NAPHTHYLAMINE

Breast tenderness and enlargement induced by sertraline [letter] Hall MJ. **Am J Psychiatry** 1994 Sep;151(9):1395-6

NARCOTICS

Neonatal outcome in infants with evidence of fetal exposure to opiates, cocaine, and cannabinoids. Nair P, et al. **Clin Pediatr (Phila)** 1994 May;33(5):280-5

Vancomycin hypersensitivity: synergism with narcotics and "desensitization" by a rapid continuous intravenous protocol. Wong JT, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):189-94

NASAL MUCOSA

Increase or decrease in nasal airway resistance induced by acetylcholine in anesthetized dogs: vascular mechanisms. Lung MA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):646-51

Gustatory rhinorrhea--a complication of septoplasty. Guyuron B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):454-6

NASAL OBSTRUCTION

Evaluation of nasal obstruction in rhinoplasty. Canady JW. **Plast Reconstr Surg** 1994 Sep;94(3):555-9

NASAL POLYPS

TNF-alpha production by eosinophils in upper airways inflammation (nasal polyposis). Finotto S, et al. **J Immunol** 1994 Sep 1;153(5):2278-89

NASAL SEPTUM

Gustatory rhinorrhea--a complication of septoplasty. Guyuron B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):454-6

NATIONAL HEALTH PROGRAMS

On the path to health care reform: making choices in core and comprehensive medical services [news] Rowan M, et al. **Can Med Assoc J** 1994 Aug 15;151(4):463-4

NATIONAL INSTITUTES OF HEALTH (U.S.)

James Augustine Shannon (1905-1994). Kennedy TJ Jr. **Acad Med** 1994 Aug;69(8):653-5

New horizons [news] Lenfant C. **Circulation** 1994 Aug; 90(2):648

NATURAL DISASTERS

From the Centers for Disease Control and Prevention. Flood-related mortality--Georgia, July 4-14, 1994. **JAMA** 1994 Aug 17;272(7):508-10

Nearly two millenia later, 'under the volcano' military medicine stresses disaster preparedness [news] Gunby P. **JAMA** 1994 Aug 24-31;272(8):577, 579

NEBULIZERS AND VAPORIZERS

Volatile agent scavenging and vaporizer filling [letter] Uncles DR, et al. **Anesthesiology** 1994 Aug;81(2):520-1

Is tapping jet nebulisers worthwhile? Everard ML, et al. **Arch Dis Child** 1994 Jun;70(6):538-9

NECK

Nontuberculous mycobacterial infections of the head and neck. Stewart MG, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):873-6

Systemic malignancy presenting as neck and shoulder pain. Welch WC, et al. **Arch Phys Med Rehabil** 1994 Aug; 75(8):918-20

Detection of lymph node metastases in the neck: radiologic criteria [editorial; comment] van den Brekel MW, et al. **Radiology** 1994 Sep;192(3):617-8. Comment on: Radiology 1994 Sep;192(3):709-15.

NEDOCROMIL

The preventive effect of nedocromil or furosemide alone or in combination on exercise-induced asthma in children. Novembre E, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):201-6

NEEDLES

Devising an instant skin hook at the operation table by using a syringe and needle. Verma AK. **J Am Coll Surg** 1994 Aug;179(2):225

Device-specific risk of needlestick injury in Italian health care workers. Ippolito G, et al. **JAMA** 1994 Aug 24-31; 272(8):607-10

A new insufflation needle with a special optical system for use in laparoscopic procedures. Riek S, et al. **Obstet Gynecol** 1994 Sep;84(3):476-8

NEEDLESTICK INJURIES

Device-specific risk of needlestick injury in Italian health care workers. Ippolito G, et al. **JAMA** 1994 Aug 24-31; 272(8):607-10

NEGROID RACE

Racial differences of apparent electrocardiographic left ventricular hypertrophy [letter] Krovetz LJ. **Am J Cardiol** 1994 Aug 15;74(4):418

Review and analysis of variation between spirometric values reported in 29 studies of healthy African adults. White NW, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):348-55 (57 ref.)

Symptomatic choroidal neovascularization in blacks. Capone A Jr, et al. **Arch Ophthalmol** 1994 Aug;112(8):1091-7

Choroidal neovascularization in black patients. Pieramici DJ, et al. **Arch Ophthalmol** 1994 Aug;112(8):1043-6

Absence of a distinctive autoantibody profile in black women with lupus nephritis: comment on the article by McCarty et al [letter] Joseph J, et al. **Arthritis Rheum** 1994 Aug; 37(8):1261-2

Incidence, racial differences, and prognostic significance of prostate carcinomas diagnosed with obstructive symptoms. Brawn PN, et al. **Cancer** 1994 Sep 1;74(5):1607-11

Testicular cancer in blacks: a multicenter experience [letter] Wilkinson TJ, et al. **Cancer** 1994 Sep 1;74(5):1649

Ethnic aspects of hypertension. Kaplan NM. **Lancet** 1994 Aug 13;344(8920):450-2

Epidemiology of vascular and Alzheimer's dementia among African Americans in Chicago, IL: baseline frequency and comparison of risk factors. Gorelick PB, et al. **Neurology** 1994 Aug;44(8):1391-6

NEMATODE INFECTIONS

The effect of the availability of latrines on soil-transmitted nematode infections in the plantation sector in Sri Lanka. Sorensen E, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):36-9

NEONATAL SCREENING

Screening for Duchenne muscular dystrophy. Fenton-May J, et al. **Arch Dis Child** 1994 Jun;70(6):551-2

Group B streptococcus: perinatal considerations. Agnoli FL. **J Fam Pract** 1994 Aug;39(2):171-7 (59 ref.)

Development of a practical screening tool to identify preterm, low-birthweight neonates in Ethiopia. Raymond EG, et al. **Lancet** 1994 Aug 20;344(8921):524-7

The diagnostic challenge of the child born "at risk" for HIV infection. Church JA. **Pediatr Clin North Am** 1994 Aug; 41(4):715-26 (52 ref.)

NEOPLASM CIRCULATING CELLS

Effect of menstrual phase on surgical treatment of breast cancer [letter] Bliss RD, et al. **Lancet** 1994 Aug 6; 344(8919):403-4

Effect of menstrual phase on surgical treatment of breast cancer [letter] McCulloch P, et al. **Lancet** 1994 Aug 6; 344(8919):402-3

NEOPLASM METASTASIS

Current concepts in metastasis. Nigam AK, et al. **Gut** 1994 Jul;35(7):996-1000 (63 ref.)

NEOPLASM PROTEINS

Alterations in the p53 and MDM-2 genes are infrequent in clinically localized, stage B prostate adenocarcinomas. Ittmann M, et al. **Am J Pathol** 1994 Aug;145(2):287-93

p53 protein accumulation in lung carcinomas of patients exposed to asbestos and tobacco smoke. Nuorva K, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):528-33

The detection of breast carcinoma micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Noguchi S, et al. **Cancer** 1994 Sep 1; 74(5):1595-600

Epitope analysis of antibodies recognising the cell proliferation associated nuclear antigen previously defined by the antibody Ki-67 (Ki-67 protein). Kubbutat MH, et al. **J Clin Pathol** 1994 Jun;47(6):524-8

NEOPLASM RECURRENCE, LOCAL

Pathologic quiz case 1. Recurrent pleomorphic adenoma of the parotid gland. Lowry LD, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):888-91

Value of multiplane transoesophageal echocardiography in recurrent atrial myxoma. Brown AS, et al. **Br Heart J** 1994 Jun;71(6):540

Endoluminal ultrasonography in the follow-up of patients with rectal cancer. Ramirez JM, et al. **Br J Surg** 1994 May; 81(5):692-4

Stereotactic radiosurgery for recurrent gliomas. Chamberlain MC, et al. **Cancer** 1994 Aug 15;74(4):1342-7

Prognostic factors and treatment outcome for patients with locally recurrent endometrial cancer. Sears JD, et al. **Cancer** 1994 Aug 15;74(4):1303-8

Late recurrence of giant-cell tumor of bone. A report of four cases. Scully SP, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1231-3

Rapid induction of hepatocyte growth factor by heparin [letter] Taniguchi T, et al. **Lancet** 1994 Aug 13; 344(8920):470

Early-stage glottic carcinomas: effect of tumor location and full-length involvement on local tumor recurrence after radiation therapy. Shimm DS. **Radiology** 1994 Sep; 192(3):873-5

NEOPLASM REGRESSION, SPONTANEOUS

Halo congenital nevus undergoing spontaneous regression. Involvement of T-cell immunity in involution and presence of circulating anti-nevus cell IgM antibodies. Tokura Y, et al. **Arch Dermatol** 1994 Aug;130(8):1036-41

Progressive fading of longitudinal melanonychia due to a nail matrix melanocytic nevus in a child [letter] Tosti A, et al. **Arch Dermatol** 1994 Aug;130(8):1076-7

NEOPLASM SEEDING

Laparoscopic surgery for colorectal cancer [letter] Cole SJ, et al. **Br J Surg** 1994 May;81(5):775

Abdominal wall metastases following laparoscopy. Nduka CC, et al. **Br J Surg** 1994 May;81(5):648-52 (64 ref.)

Unexpected gallbladder cancer with cutaneous seeding after laparoscopic cholecystectomy. Kim HJ, et al. **South Med J** 1994 Aug;87(8):817-20 (11 ref.)

NEOPLASM STAGING

Magnetic resonance imaging of rectal carcinoma: a prospective study. McNicholas MM, et al. **Br J Surg** 1994 Jun;81(6):911-4

NEOPLASMS

Water chlorination, mutagenicity, and cancer epidemiology [editorial; comment] Cantor KP. **Am J Public Health** 1994 Aug;84(8):1211-3. Comment on: Am J Public Health 1994 Aug;84(8):1223-8.

Projected numbers of cancers diagnosed in the US elderly population, 1990 through 2030. Polednak AP. **Am J Public Health** 1994 Aug;84(8):1313-6

Titration with TTS fentanyl systems for previously uncontrolled cancer pain [letter] Korte W.

Anesth Analg 1994 Sep;79(3):612–4
Postoperative epidural bupivacaine–morphine therapy. Experience with 4,227 surgical cancer patients. de Leon–Casasola OA, et al. **Anesthesiology** 1994 Aug; 81(2):368–75
Once daily antibiotic regimen in paediatric oncology. Bouffet E, et al. **Arch Dis Child** 1994 Jun;70(6):484–7
Prediction of response to erythropoietin treatment in chronic anemia of cancer. Ludwig H, et al. **Blood** 1994 Aug 15; 84(4):1056–63
Recombinant human erythropoietin and the anemia of cancer [editorial] Spivak JL. **Blood** 1994 Aug 15;84(4):997–1004 (130 ref.)
Late deaths and survival after childhood cancer: implications for cure. Robertson CM, et al. **BMJ** 1994 Jul 16; 309(6948):162–6
Effect of tumour shrinkage on the biological effectiveness of permanent brachytherapy implants. Dale RG, et al. **Br J Radiol** 1994 Jul;67(799):639–45
American Cancer Society Conference on Behavioral and Psychosocial Research. Proceedings. San Diego, California, July 30–31, 1993. **Cancer** 1994 Aug 15;74(4 Suppl):1407–511
Surviving cancer. Andersen BL. **Cancer** 1994 Aug 15;74(4 Suppl):1484–95 (67 ref.)
Early detection of cancer. Psychologic and social dimensions. Bloom JR. **Cancer** 1994 Aug 15;74(4 Suppl):1464–73 (74 ref.)
Symptom control in psychosocial oncology. Burish TG, et al. **Cancer** 1994 Aug 15;74(4 Suppl):1438–44 (35 ref.)
Behavioral and psychosocial cancer research in the underserved. An agenda for the future. Chen MS Jr. **Cancer** 1994 Aug 15;74(4 Suppl):1503–8 (61 ref.)
Cancer prevention and control priorities for the year 2000. A commentary. Engstrom PF. **Cancer** 1994 Aug 15;74(4 Suppl):1433–7
Quality of life and the patient with cancer. Individual and policy implications. Ganz PA. **Cancer** 1994 Aug 15;74(4 Suppl):1445–52 (68 ref.)
Paclitaxel administered by 1-hour infusion. Preliminary results of a phase I/II trial comparing two schedules. Hainsworth JD, et al. **Cancer** 1994 Aug 15;74(4):1377–82
Cancer prevention through health promotion. Defining the role of physicians in public health. Love RR. **Cancer** 1994 Aug 15;74(4 Suppl):1418–22 (14 ref.)
The National Cancer Data Base report on prostate cancer. Mettlin CJ, et al. **Cancer** 1994 Sep 1;74(5):1640–8
Behavioral science in translational research and cancer control. Morrow GR, et al. **Cancer** 1994 Aug 15;74(4 Suppl):1409–17 (44 ref.)
Advances in psychosocial oncology in pediatrics. Redd WH. **Cancer** 1994 Aug 15;74(4 Suppl):1496–502 (54 ref.)
Future directions in early detection research. A response to Drs. Bloom and Richardson. Rimer BK. **Cancer** 1994 Aug 15;74(4 Suppl):1482–3
Psychosocial oncology research. Where we have been, where we are going, and why we will not get there. Ruckdeschel JC, et al. **Cancer** 1994 Aug 15;74(4 Suppl):1458–63
Health caring. Psychosocial support for patients with cancer. Spiegel D. **Cancer** 1994 Aug 15;74(4 Suppl):1453–7 (58 ref.)
Insulin-like growth factor-binding protein-2 concentrations in cerebrospinal fluid and serum of children with malignant solid tumors or acute leukemia. Müller HL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):428–34
Market squeeze on medical research [news] Dean M. **Lancet** 1994 Aug 27;344(8922):601
Reducing hospital beds for patients with advanced cancer [letter] Higginson I, et al. **Lancet** 1994 Aug 6;344(8919):409
Informed consent, cancer, and truth in prognosis [letter] Espinosa E, et al. **N Engl J Med** 1994 Sep 22;331(12):811
Informed consent, cancer, and truth in prognosis [letter] Ferris T. **N Engl J Med** 1994 Sep 22;331(12):811; discussion 811–2
Informed consent, cancer, and truth in prognosis [letter] Holcombe RF. **N Engl J Med** 1994 Sep 22;331(12):811; discussion 811–2
Informed consent, cancer, and truth in prognosis [letter] Price FV, et al. **N Engl J Med** 1994 Sep 22;331(12):811
Cancer and the immune system. Smith RT. **Pediatr Clin North Am** 1994 Aug;41(4):841–50 (26 ref.)
Malignant biliary obstruction: clinical and histopathologic correlation after treatment with self-expanding metal prostheses. Boguth L, et al. **Radiology** 1994 Sep; 192(3):669–74
Spiral computed tomography. Boutin RD, et al. **West J Med** 1994 May;160(5):454
Positron emission tomography in clinical oncology. Conti PS. **West J Med** 1994 May;160(5):453–4

NEOPLASMS, HORMONE-DEPENDENT

Effect of menstrual phase on surgical treatment of breast cancer [letter] Badwe RA, et al. **Lancet** 1994 Aug 6; 344(8919):404
Effect of menstrual phase on surgical treatment of breast cancer [letter] Fentiman IS, et al. **Lancet** 1994 Aug 6; 344(8919):402
Effect of menstrual phase on surgical treatment of breast cancer [letter] McCulloch P, et al. **Lancet** 1994 Aug 6; 344(8919):402–3
Effect of menstrual phase on surgical treatment of breast cancer [letter] von Minckwitz G, et al. **Lancet** 1994 Aug 6;344(8919):403

NEOPLASMS, MULTIPLE ENDOCRINE

Frequent RET protooncogene mutations in multiple endocrine neoplasia type 2A. Quadro L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):590–4
Predictive testing for multiple endocrine neoplasia type 2A (MEN 2A) based on the detection of mutations in the RET protooncogene. Chi DD, et al. **Surgery** 1994 Aug; 116(2):124–32; discussion 132–3

NEOPLASMS, MULTIPLE PRIMARY

Agminate-type combined nevus consisting of a common blue nevus with a junctional Spitz nevus [letter] van Leeuwen RL, et al. **Arch Dermatol** 1994 Aug;130(8):1074–5
Desmoid tumors in patients with familial adenomatous polyposis. Rodriguez-Bigas MA, et al. **Cancer** 1994 Aug 15;74(4):1270–4
Similarity of colorectal cancer in Crohn's disease and ulcerative colitis: implications for carcinogenesis and prevention. Choi PM, et al. **Gut** 1994 Jul;35(7):950–4

NEOPLASMS, RADIATION-INDUCED

Cancer and nuclear power stations [letter] Cotter M, et al. **Lancet** 1994 Aug 20;344(8921):548
In-utero exposed atomic bomb survivors: cancer risk update [letter] Yoshimoto Y, et al. **Lancet** 1994 Jul 30; 344(8918):345–6

NEOPLASMS, SECOND PRIMARY

Bilateral Pancoast syndrome in a patient with metachronous primary lung cancer. Rea F, et al. **Ann Thorac Surg** 1994 Aug;58(2):550–1
Second primary cancers in patients continuously disease-free from Hodgkin's disease: a protective role for the spleen? Dietrich PY, et al. **Blood** 1994 Aug 15;84(4):1209–15
Clonal karyotypic hematopoietic cell abnormalities occurring after autologous bone marrow transplantation for Hodgkin's disease and non-Hodgkin's lymphoma. Traweek ST, et al. **Blood** 1994 Aug 1;84(3):957–63
Low grade non-Hodgkin's lymphoma after high grade non-Hodgkin's lymphoma in a child with ataxia telangiectasia [letter] Chen KT. **Cancer** 1994 Sep 1; 74(5):1649–50
Acute promyelocytic leukaemia and Hodgkin's disease in the same patient. Flanagan NG, et al. **J Clin Pathol** 1994 Jun; 47(6):565–6
Re: Association of primary germ cell tumor of the testis and renal cell carcinoma [letter] Dieckmann KP. **J Urol** 1994 Sep;152(3):969
Ovarian disease in women with breast cancer. Curtin JP, et al. **Obstet Gynecol** 1994 Sep;84(3):449–52

NEOVASCULARIZATION

Choroidal neovascularization in a patient with adult foveomacular dystrophy and a mutation in the retinal degeneration slow gene (Pro 210 Arg) [letter] Feist RM, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):259–60
Retinal and choroidal neovascularization in a transgenic mouse model of sickle cell disease. Lutty GA, et al. **Am J Pathol** 1994 Aug;145(2):490–7
The effect of an intraluminal stent on neointimal hyperplasia at an end-to-side polytetrafluoroethylene graft arterial anastomosis. Chalmers RT, et al. **Am J Surg** 1994 Aug; 168(2):85–90
Symptomatic choroidal neovascularization in blacks. Capone A Jr, et al. **Arch Ophthalmol** 1994 Aug;112(8):1091–7
Choroidal neovascularization in black patients. Pieramici DJ, et al. **Arch Ophthalmol** 1994 Aug;112(8):1043–6

NEPHRECTOMY

Radical nephrectomy in patients with renal cell carcinoma with venous, vena caval, and atrial extension. Swierzewski DJ, et al. **Am J Surg** 1994 Aug;168(2):205–9 (18 ref.)

NEPHRITIS

Prevention of mercuric chloride-induced nephritis in the brown Norway rat by treatment with antibodies against the alpha 4 integrin. Molina A, et al. **J Immunol** 1994 Sep 1;153(5):2313–20

NEPHRITIS, INTERSTITIAL

Nephrotoxicity of non-steroidal anti-inflammatory drugs [clinical conference] **Lancet** 1994 Aug 20;344(8921):515–8
Recurrent acute interstitial nephritis on rechallenge with omeprazole [letter] Assouad M, et al. **Lancet** 1994 Aug 20;344(8921):549

NEPHROBLASTOMA

Genetic events in the development of Wilms' tumor. Coppes MJ, et al. **N Engl J Med** 1994 Sep 1;331(9):586–90 (58 ref.)

NERVE BLOCK

Anesthesia in the emergency setting: Part I. Hand and foot injuries. Ferrera PC, et al. **Am Fam Physician** 1994 Sep 1;50(3):569–73 (13 ref.)
Prolonged Horner's syndrome after interscalene block: a management dilemma. Sukhani R, et al. **Anesth Analg** 1994 Sep;79(3):601–3
Transient femoral nerve palsy complicating preoperative ilioinguinal nerve blockade for inguinal herniorrhaphy. Rosario DJ, et al. **Br J Surg** 1994 Jun;81(6):897

NERVE COMPRESSION SYNDROMES

Meralgia paraesthetica following laparoscopic inguinal herniorrhaphy. Andrew DR, et al. **Br J Surg** 1994 May; 81(5):715
Pneumatic nerve root compression: epidural gas in association with lateral disc herniation. Report of two cases. Cheng TM, et al. **J Neurosurg** 1994 Sep;81(3):453–8
Hemorrhage into a lumbar synovial cyst causing an acute cauda equina syndrome. Case report. Tatter SB, et al. **J Neurosurg** 1994 Sep;81(3):449–52
Peripheral nerve entrapment caused by motor vehicle crashes. Coert JH, et al. **J Trauma** 1994 Aug;37(2):191–4

NERVE DEGENERATION

Parietal Pick's disease mimicking cortical-basal ganglionic degeneration. Lang AE, et al. **Neurology** 1994 Aug; 44(8):1436–40

NERVE FIBERS

Immunohistochemical approach for the investigation of nerve distribution in the shoulder joint capsule. Hashimoto T, et al. **Clin Orthop** 1994 Aug;(305):273–82

NERVE TISSUE PROTEIN S 100

Immunohistochemical approach for the investigation of nerve distribution in the shoulder joint capsule. Hashimoto T, et al. **Clin Orthop** 1994 Aug;(305):273–82

NERVE TISSUE PROTEINS

Hu antigens and anti-Hu antibodies in a patient with myxoid chondrosarcoma. Verschuuren J, et al. **Neurology** 1994 Aug;44(8):1551–2

NERVOUS SYSTEM

Transient neurologic toxicity after subarachnoid anesthesia with hyperbaric 5% lidocaine [letter] Schneider MC, et al. **Anesth Analg** 1994 Sep;79(3):610
Neurologic deterioration in noncomatose patients with supratentorial intracerebral hemorrhage. Mayer SA, et al. **Neurology** 1994 Aug;44(8):1379–84

NERVOUS SYSTEM DISEASES

Does cesarean delivery prevent cerebral palsy or other neurologic problems of childhood? [letter] Goodlin RC. **Obstet Gynecol** 1994 Sep;84(3):482; discussion 482–3
Does cesarean delivery prevent cerebral palsy or other neurologic problems of childhood? [letter] Mittendorf R. **Obstet Gynecol** 1994 Sep;84(3):481–2; discussion 482–3

NEURAL CONDUCTION

Inter- and intraexaminer reliability of nerve conduction measurements in patients with diabetic neuropathy. Chaudhry V, et al. **Neurology** 1994 Aug;44(8):1459–62

NEURAL NETWORKS (COMPUTER)

Real-time identification of cerebral microemboli with US feature detection by a neural network. Siebler M, et al. **Radiology** 1994 Sep;192(3):739–42

NEURAL TUBE DEFECTS

Ovulation induction and risk of neural tube defects. Werler MM, et al. **Lancet** 1994 Aug 13;344(8920):445–6

NEURILEMMOMA

Trigeminal neurinoma. Martini D, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):652–4
Neural sheath tumors of major nerves. Donner TR, et al. **J Neurosurg** 1994 Sep;81(3):362–73

NEURITIS

Skew deviation after vestibular neuritis. Safran AB, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):238–45
Saphenous neuritis following varicose vein surgery. Docherty JG, et al. **Br J Surg** 1994 May;81(5):698

NEUROBLASTOMA

Bone abnormalities detected with skeletal scintigraphy after bone marrow harvest in patients with childhood neuroblastoma. Ortiz SS, et al. **Radiology** 1994 Sep;

192(3):755–8

NEUROECTODERMAL TUMORS

Rapid and specific diagnosis of t(11;22) translocation in paediatric Ewing's sarcoma and primitive neuroectodermal tumours using RNA–PCR. Diffin F, et al. **J Clin Pathol** 1994 Jun;47(6):562–4

High-resolution 1H-magnetic resonance spectroscopy of pediatric posterior fossa tumors in vitro. Sutton LN, et al. **J Neurosurg** 1994 Sep;81(3):443–8

NEUROENDOCRINE TUMORS

Systemic argyria. Prescott RJ, et al. **J Clin Pathol** 1994 Jun; 47(6):556–7

NEUROFIBROMA

Neural sheath tumors of major nerves. Donner TR, et al. **J Neurosurg** 1994 Sep;81(3):362–73

NEUROFIBROMATOSIS 1

Retinal vascular occlusive disease in a child with neurofibromatosis [letter] Moadel K, et al. **Arch Ophthalmol** 1994 Aug;112(8):1021–3

Neural sheath tumors of major nerves. Donner TR, et al. **J Neurosurg** 1994 Sep;81(3):362–73

NEUROGLIA

Glial choristoma of the tongue: report of a case. García-Prats MD, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):977–80 (23 ref.)

NEUROMUSCULAR BLOCKING AGENTS

Early, routine paralysis for intracranial pressure control in severe head injury: is it necessary? [see comments] Hsiang JK, et al. **Crit Care Med** 1994 Sep;22(9):1471–6. Comment in: Crit Care Med 1994 Sep;22(9):1349–50.

Does early neuromuscular blockade contribute to adverse outcome after acute head injury? [editorial; comment] Prough DS, et al. **Crit Care Med** 1994 Sep;22(9):1349–50 . Comment on: Crit Care Med 1994 Sep;22(9):1471–6.

NEUROMUSCULAR DISEASES

Spirometry: how vital? [letter] Matz R. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):17–8

NEUROMUSCULAR JUNCTION

Ketotifen modulates noncholinergic contraction in guinea pig airways in vitro by a prejunctional nonhistamine receptor. Verleden GM, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):207–14

NEUROMUSCULAR NONDEPOLARIZING AGENTS

Neuromuscular effects of rocuronium bromide and mivacurium chloride administered alone and in combination. Naguib M. **Anesthesiology** 1994 Aug; 81(2):388–95

NEURONS

Dextromethorphan inhibits ischemia-induced c-fos expression and delayed neuronal death in hippocampal neurons. Bokesch PM, et al. **Anesthesiology** 1994 Aug; 81(2):470–7

Antineuronal antibodies in acute cerebellar ataxia following Epstein-Barr virus infection. Ito H, et al. **Neurology** 1994 Aug;44(8):1506–7

NEUROPHYSINS

A de novo mutation in the coding sequence for neurophysin-II (Pro24-->Leu) is associated with onset and transmission of autosomal dominant neurohypophyseal diabetes insipidus. Repaske DR, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):421–7

NEUROPSYCHOLOGICAL TESTS

School-age outcomes in children with birth weights under 750 g [see comments] Hack M, et al. **N Engl J Med** 1994 Sep 22;331(12):753–9. Comment in: N Engl J Med 1994 Sep 22;331(12):802–3.

Neuropsychological prediction of dementia and the absence of dementia in healthy elderly persons. Masur DM, et al. **Neurology** 1994 Aug;44(8):1427–32

NEUROREGULATORS

Dextrorphan inhibits the release of excitatory amino acids during spinal cord ischemia. Rokkas CK, et al. **Ann Thorac Surg** 1994 Aug;58(2):312–9; discussion 319–20

Glutamate in pyridoxine-dependent epilepsy: neurotoxic glutamate concentration in the cerebrospinal fluid and its normalization by pyridoxine. Baumeister FA, et al. **Pediatrics** 1994 Sep;94(3):318–21

NEUROSURGERY

Hans Sølling: Danish pioneer neurosurgeon. Søgaard I, et al. **J Neurosurg** 1994 Sep;81(3):487–92

NEUTROPENIA

Filgrastim in patients with chemotherapy-induced febrile neutropenia. A double-blind, placebo-controlled trial [see comments] Maher DW, et al. **Ann Intern Med** 1994 Oct 1;121(7):492–501. Comment in: Ann Intern Med 1994 Oct 1;121(7):538–9.

Growth factors and empiric therapy with antibiotics: should they be used concurrently? [editorial; comment] Schimpff SC. **Ann Intern Med** 1994 Oct 1;121(7):538–40. Comment on: Ann Intern Med 1994 Oct 1;121(7):492–501.

Contrasting effects of recombinant human granulocyte-macrophage colony-stimulating factor (CSF) and granulocyte CSF treatment on the cycling of blood elements in childhood-onset cyclic neutropenia. Wright DG, et al. **Blood** 1994 Aug 15;84(4):1257–67

Fatal neutropenia associated with long-term tamoxifen therapy [letter] Miké V, et al. **Lancet** 1994 Aug 20; 344(8921):541–2

NEUTROPHILS

Role of neutrophils and nitric oxide in lung alveolar injury from smoke inhalation. Ischiropoulos H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):337–41

The role of cytoskeletal proteins in neutrophil emigration during pneumonia in rabbits. Mueller GA, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):455–61

CD18-dependent and L-selectin-dependent neutrophil emigration is diminished in neonatal rabbits. Fortenberry JD, et al. **Blood** 1994 Aug 1;84(3):889–97

Differential expression of bcl-2 and susceptibility to anti-Fas-mediated cell death in peripheral blood lymphocytes, monocytes, and neutrophils. Iwai K, et al. **Blood** 1994 Aug 15;84(4):1201–8

Expression of complement regulatory molecules and other surface markers on neutrophils from synovial fluid and blood of patients with rheumatoid arthritis. Jones J, et al. **Br J Rheumatol** 1994 Aug;33(8):707–12

Neutrophils may contribute to the morbidity and mortality of claudicants. Hickman P, et al. **Br J Surg** 1994 Jun; 81(6):790–8 (144 ref.)

Inappropriate neutrophil activation in venous disease. Whiston RJ, et al. **Br J Surg** 1994 May;81(5):695–8

Neutrophil implications in platelet deposition and vasoconstriction after deep arterial injury by angioplasty in pigs. Merhi Y, et al. **Circulation** 1994 Aug;90(2):997–1002

Different signaling pathways for CD18-mediated adhesion and Fc-mediated phagocytosis. Response of neutrophils to LPS. Detmers PA, et al. **J Immunol** 1994 Sep 1; 153(5):2137–45

Effect of exogenous fatty acids with greater than 22 carbon atoms (very long chain fatty acids) on superoxide production by human neutrophils. Hardy SJ, et al. **J Immunol** 1994 Aug 15;153(4):1754–61

Comparison of human eosinophil and neutrophil adhesion to endothelial cells under nonstatic conditions. Role of L-selectin. Knol EF, et al. **J Immunol** 1994 Sep 1; 153(5):2161–7

Endogenous IL-1 is required for neutrophil recruitment and macrophage activation during murine listeriosis. Rogers HW, et al. **J Immunol** 1994 Sep 1;153(5):2093–101

A neutrophil migration-inducing lectin from Artocarpus integrifolia. Santos-de-Oliveira R, et al. **J Immunol** 1994 Aug 15;153(4):1798–807

Human polymorphonuclear leukocytes lack detectable nitric oxide synthase activity. Yan L, et al. **J Immunol** 1994 Aug 15;153(4):1825–34

N-acetylcysteine enhances in vitro the intracellular killing of Staphylococcus aureus by human alveolar macrophages and blood polymorphonuclear leukocytes and partially protects phagocytes from self-killing. Oddera S, et al. **J Lab Clin Med** 1994 Aug;124(2):293–301

Relative concentrations of endotoxin-binding proteins in body fluids during infection. Opal SM, et al. **Lancet** 1994 Aug 13;344(8920):429–31

Enhanced survival from cecal ligation and puncture with pentoxifylline is associated with altered neutrophil trafficking and reduced interleukin-1 beta expression but not inhibition of tumor necrosis factor synthesis. Hadjiminas DJ, et al. **Surgery** 1994 Aug;116(2):348–55

Neutrophil activation by expanded polytetrafluoroethylene is dependent on the induction of protein phosphorylation. Katz DA, et al. **Surgery** 1994 Aug;116(2):446–54; discussion 454–5

Disparate signal transduction in neutrophil CD18 adhesion receptor expression versus superoxide generation. Kim FJ, et al. **Surgery** 1994 Aug;116(2):262–6; discussion 267

NEVUS

Bcl-2 expression in human melanocytes and melanocytic tumors. van den Oord JJ, et al. **Am J Pathol** 1994 Aug; 145(2):294–300

NEVUS, BLUE

Agminate-type combined nevus consisting of a common blue nevus with a junctional Spitz nevus [letter] van Leeuwen RL, et al. **Arch Dermatol** 1994 Aug;130(8):1074–5

NEVUS, EPITHELIOID AND SPINDLE CELL

Agminate-type combined nevus consisting of a common blue nevus with a junctional Spitz nevus [letter] van Leeuwen RL, et al. **Arch Dermatol** 1994 Aug;130(8):1074–5

NEVUS, PIGMENTED

The significance of eccentric foci of hyperpigmentation ('small dark dots') within melanocytic nevi. Analysis of 59 cases. Bolognia JL, et al. **Arch Dermatol** 1994 Aug; 130(8):1013–7

Familial site-specific congenital melanocytic nevus: report of two families [letter] Frieden IJ, et al. **Arch Dermatol** 1994 Aug;130(8):1075–6

Halo congenital nevus undergoing spontaneous regression. Involvement of T-cell immunity in involution and presence of circulating anti-nevus cell IgM antibodies. Tokura Y, et al. **Arch Dermatol** 1994 Aug;130(8):1036–41

Progressive fading of longitudinal melanonychia due to a nail matrix melanocytic nevus in a child [letter] Tosti A, et al. **Arch Dermatol** 1994 Aug;130(8):1076–7

NF-KAPPA B

Adenosine and homocysteine together enhance TNF-mediated cytotoxicity but do not alter activation of nuclear factor-kappa B in L929 cells. Bergmann S, et al. **J Immunol** 1994 Aug 15;153(4):1736–43

NF-kappa B and Sp1 regulate transcription of the human monocyte chemoattractant protein-1 gene. Ueda A, et al. **J Immunol** 1994 Sep 1;153(5):2052–63

NIACIN

Safety and side effects of sustained-release niacin [letter] Keenan JM, et al. **JAMA** 1994 Aug 17;272(7):513; discussion 514–5

Safety and side effects of sustained-release niacin [letter] Lavie CJ, et al. **JAMA** 1994 Aug 17;272(7):513–4; discussion 514–5

Safety and side effects of sustained-release niacin [letter] Shields M, et al. **JAMA** 1994 Aug 17;272(7):514; discussion 514–5

Safety and side effects of sustained-release niacin [letter] Weiner M. **JAMA** 1994 Aug 17;272(7):514; discussion 514–5

NICARDIPINE

Nicardipine for the treatment of hypertension following cardiac transplantation in a 14-year-old boy. Larsen A, et al. **Clin Pediatr (Phila)** 1994 May;33(5):309–11

Nicardipine versus metoprolol in the treatment of hypertension during pregnancy: a randomized comparative trial. Jannet D, et al. **Obstet Gynecol** 1994 Sep;84(3):354–9

NICOTINE

Acute effects of transdermal nicotine on sleep architecture, snoring, and sleep-disordered breathing in nonsmokers. Davila DG, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):469–74

Nicotine-sensitive myasthenia gravis [letter] Moreau T, et al. **Lancet** 1994 Aug 20;344(8921):548–9

NIFEDIPINE

Mechanism of action of nifedipine on intraoperative hypothermia [letter] Guillaume A, et al. **Anesthesiology** 1994 Aug;81(2):525–6

Nifedipine in asymptomatic patients with severe aortic regurgitation and normal left ventricular function [see comments] Scognamiglio R, et al. **N Engl J Med** 1994 Sep 15;331(11):689–94. Comment in: N Engl J Med 1994 Sep 15;331(11):736–7.

Nifedipine (Procardia XL) as a cause of false-positive results on barium enema study. Greenstein DB, et al. **South Med J** 1994 Aug;87(8):808–10

NIMODIPINE

Nimodipine in the management of preeclampsia: maternal and fetal effects. Belfort MA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):417–24

NIPPLES

Management of ductal carcinoma in situ with nipple discharge. Intraductal spreading of carcinoma is an unfavorable pathologic factor for breast-conserving surgery. Ohuchi N, et al. **Cancer** 1994 Aug 15; 74(4):1294–302

NITRATES

Nitrite/nitrate and cytokine levels in bronchoalveolar lavage fluid of lung cancer patients. Arias-Díaz J, et al. **Cancer** 1994 Sep 1;74(5):1546-51
Serum nitrates as markers of postoperative morbidity [letter] Mackenzie IM, et al. **Lancet** 1994 Aug 6;344(8919):410
Increased nitric oxide production in heart failure. Winlaw DS, et al. **Lancet** 1994 Aug 6;344(8919):373-4
Patient treated with antidote kit and hyperbaric oxygen survives cyanide poisoning. Goodhart GL. **South Med J** 1994 Aug;87(8):814-6

NITRIC OXIDE

Nitric oxide and prostacyclin treatment of an infant with primary pulmonary hypertension. Ivy DD, et al. **Am J Cardiol** 1994 Aug 15;74(4):414-6
Role of neutrophils and nitric oxide in lung alveolar injury from smoke inhalation. Ischiropoulos H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):337-41
Effect of endogenous and inhaled nitric oxide on the ventilation-perfusion relationships in oleic-acid lung injury. Putensen C, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):330-6
Comparative effects of nitric oxide inhibition on the coronary vasomotor responses to etomidate, propofol, and thiopental in anesthetized dogs. Moore PG, et al. **Anesth Analg** 1994 Sep;79(3):439-46
Smoking, nitric oxide and the endothelium. Powell JT, et al. **Br J Surg** 1994 Jun;81(6):785-7
Tumor-induced regulation of suppressor macrophage nitric oxide and TNF-alpha production. Role of tumor-derived IL-10, TGF-beta, and prostaglandin E2. Alleva DG, et al. **J Immunol** 1994 Aug 15;153(4):1674-86
The effect of inhaled nitric oxide on smoke inhalation injury in an ovine model. Ogura H, et al. **J Trauma** 1994 Aug; 37(2):294-301; discussion 301-2
Enhanced basal nitric oxide production in heart failure: another failed counter-regulatory vasodilator mechanism? Habib F, et al. **Lancet** 1994 Aug 6;344(8919):371-3
Echocardiographic investigation of inhaled nitric oxide in newborn babies with severe hypoxaemia. Rozé JC, et al. **Lancet** 1994 Jul 30;344(8918):303-5
Increased nitric oxide production in heart failure. Winlaw DS, et al. **Lancet** 1994 Aug 6;344(8919):373-4
Effect of inhaled nitric oxide on pulmonary function after sepsis in a swine model. Ogura H, et al. **Surgery** 1994 Aug; 116(2):313-21
Nitric oxide synthase inhibition exacerbates sepsis-induced renal hypoperfusion. Spain DA, et al. **Surgery** 1994 Aug; 116(2):322-30; discussion 330-1
Suppression of lipopolysaccharide-induced macrophage nitric oxide and cytokine production in vitro by a novel lipopolysaccharide antagonist. Wang SC, et al. **Surgery** 1994 Aug;116(2):339-46; discussion 446-7

NITRILES

Effect of tyrphostin on cell growth and tyrosine kinase activity of epidermal growth factor receptor in human gliomas. Miyaji K, et al. **J Neurosurg** 1994 Sep;81(3):411-9

NITRITES

Nitrite/nitrate and cytokine levels in bronchoalveolar lavage fluid of lung cancer patients. Arias-Díaz J, et al. **Cancer** 1994 Sep 1;74(5):1546-51
Serum nitrates as markers of postoperative morbidity [letter] Wendon J, et al. **Lancet** 1994 Aug 6;344(8919):410-1
Boilerbaisse: an outbreak of methemoglobinemia in New Jersey in 1992. Askew GL, et al. **Pediatrics** 1994 Sep; 94(3):381-4

NITROFURANTOIN

Nitrofurantoin-induced pulmonary hemorrhage in a renal transplant recipient receiving immunosuppressive therapy: case report and review of the literature. Meyer MM, et al. **J Urol** 1994 Sep;152(3):938-40 (18 ref.)

NITROGEN

Fabricating an applicator for liquid nitrogen [letter] Norman FW. **Am Fam Physician** 1994 Sep 1;50(3):538-9

NITROGEN OXIDES

Serum nitrates as markers of postoperative morbidity [letter] Mackenzie IM, et al. **Lancet** 1994 Aug 6;344(8919):410
Serum nitrates as markers of postoperative morbidity [letter] Wendon J, et al. **Lancet** 1994 Aug 6;344(8919):410-1

NITROGLYCERIN

Plasma arteriovenous cGMP difference as a useful indicator of nitrate tolerance in patients with heart failure. Tsutamoto T, et al. **Circulation** 1994 Aug;90(2):823-9
Glyceryl trinitrate in management of preterm labour [letter] Duley L, et al. **Lancet** 1994 Aug 20;344(8921):553; discussion 553-4
Glyceryl trinitrate in management of preterm labour [letter] Hendrickx B. **Lancet** 1994 Aug 20;344(8921):553; discussion 553-4
Evaluation of the safety and efficacy of topical nitroglycerin ointment to facilitate venous cannulation. Griffith P, et al. **Nurs Res** 1994 Jul-Aug;43(4):203-6

NITROPRUSSIDE

Variability of response to atrial natriuretic peptide and sodium nitroprusside in cultured vascular smooth muscle cells from three blood vessels. Zhang LM, et al. **Crit Care Med** 1994 Sep;22(9):1461-4
Basal and KCl-stimulated corticotropin-releasing hormone release from human placental syncytiotrophoblasts is inhibited by sodium nitroprusside. Sun K, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):519-24

NITROSAMINES

Limited cancer bioassay to test a potential food chemical [letter] Anderson D, et al. **Lancet** 1994 Jul 30; 344(8918):343-4

NITROUS OXIDE

Effects of nitrous oxide on human regional cerebral blood flow and isolated pial arteries. Reinstrup P, et al. **Anesthesiology** 1994 Aug;81(2):396-402

NOCARDIA INFECTIONS

Fatal pulmonary nocardiosis in a patient with chronic mucocutaneous candidiasis. Seggev JS. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):259-62

NOMENCLATURE

Structures on the cell surface. Update from the Fifth International Workshop on Human Leukocyte Differentiation Antigens. Singer NG, et al. **Arthritis Rheum** 1994 Aug;37(8):1245-8
Nomenclature of human platelet alloantigens [letter] Wautier JL. **Blood** 1994 Aug 1;84(3):989
Effectiveness and efficacy--which is which? [letter] Franklin C. **Crit Care Med** 1994 Aug;22(8):1335-6
Endoscopic sphincteroplasty for the management of duct stones [letter] Parker MC. **Gut** 1994 Jul;35(7):1010
Telling the bones [editorial] Colton CL. **J Bone Joint Surg Br** 1991 May;73(3):362-4
A piece of my mind. An omission rectified. Meighan S. **JAMA** 1994 Aug 24-31;272(8):586

NONOXYNOL

The influence of nonoxynol-9-containing spermicides on urogenital infection. McGroarty JA, et al. **J Urol** 1994 Sep; 152(3):831-3 (41 ref.)

NOONAN SYNDROME

Noonan's cardiomyopathy: a non-hypertrophic variant. Cooke RA, et al. **Br Heart J** 1994 Jun;71(6):561-5

NORBORNANES

A selective adenosine A1 receptor antagonist attenuates renal dysfunction during controlled hypotension with adenosine in rats. Barrett RJ, et al. **Anesth Analg** 1994 Sep;79(3):460-5

NOREPINEPHRINE

Catecholamine response to ultrasonographically guided percutaneous blood sampling in fetal sheep. Newnham JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):460-5
Alpha-adrenoceptor stimulation with exogenous norepinephrine or release of endogenous catecholamines mimics ischemic preconditioning. Bankwala Z, et al. **Circulation** 1994 Aug;90(2):1023-8
Physical conditioning decreases norepinephrine-induced vasoconstriction in rabbits. Possible roles of norepinephrine-evoked endothelium-derived relaxing factor. Chen HI, et al. **Circulation** 1994 Aug;90(2):970-5
Adrenergic, purinergic, and endothelial mediators and modulators of norepinephrine-induced mesenteric autoregulatory escape. Remak G, et al. **Dig Dis Sci** 1994 Aug;39(8):1655-64

NORFLOXACIN

Randomised trial of prevention of biliary stent occlusion by ursodeoxycholic acid plus norfloxacin. Barrioz T, et al. **Lancet** 1994 Aug 27;344(8922):581-2

NORPREGNENES

Exacerbation of adenomyosis in a postmenopausal woman taking tibolone associated with an elevation in serum CA 125. Davies AP, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):632-3
Aortic distensibility in post-menopausal women receiving Tibolone. Lehmann ED, et al. **Br J Radiol** 1994 Jul; 67(799):701-5

NORWALK VIRUS

From the Centers for Disease Control and Prevention. Viral gastroenteritis associated with consumption of raw oysters--Florida, 1993. **JAMA** 1994 Aug 17;272(7):510-1

NOSE

A variation of composite grafting for reconstruction of full-thickness nasal alar defects. Haas AF, et al. **Arch Dermatol** 1994 Aug;130(8):978-80
Nasal alar necrosis: a complication of retrogasserian alcohol injection. Nusem-Horowitz S, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):990-1
Nasal tube switch: converting from a nasal to an oral endotracheal tube without extubation. Werther JR, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):994-6
Columella lengthening in nasal tip plasty of Orientals. Shin KS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):446-53

NOSE DEFORMITIES, ACQUIRED

Columella lengthening in nasal tip plasty of Orientals. Shin KS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):446-53

NOSE DISEASES

Nasal and paranasal sinus disease in patients with congenital velopharyngeal insufficiency. Ishikawa Y, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):861-5

NOSE NEOPLASMS

Nasal dermoid sinus cyst. Cauchois R, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):615-8 (26 ref.)
Massive concha bullosa masquerading as an intranasal tumor. Yellin SA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):658-9
A variation of composite grafting for reconstruction of full-thickness nasal alar defects. Haas AF, et al. **Arch Dermatol** 1994 Aug;130(8):978-80
Early excision of nasal hemangiomas: the L-approach. van der Meulen JC, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):465-73; discussion 474-5

NUCLEAR ENERGY

Cancer and nuclear power stations [letter] Cotter M, et al. **Lancet** 1994 Aug 20;344(8921):548

NUCLEAR MAGNETIC RESONANCE

High-resolution 1H-magnetic resonance spectroscopy of pediatric posterior fossa tumors in vitro. Sutton LN, et al. **J Neurosurg** 1994 Sep;81(3):443-8
Acute stroke: evaluation with serial proton MR spectroscopic imaging. Barker PB, et al. **Radiology** 1994 Sep; 192(3):723-32
Three-dimensional echo-planar MR spectroscopic imaging at short echo times in the human brain. Posse S, et al. **Radiology** 1994 Sep;192(3):733-8

NUCLEAR MATRIX

The regulatory element 3' to the A gamma-globin gene binds to the nuclear matrix and interacts with special A-T-rich binding protein 1 (SATB1), an SAR/MAR-associating region DNA binding protein. Cunningham JM, et al. **Blood** 1994 Aug 15;84(4):1298-308

NUCLEAR PROTEINS

Epitope analysis of antibodies recognising the cell proliferation associated nuclear antigen previously defined by the antibody Ki-67 (Ki-67 protein). Kubbutat MH, et al. **J Clin Pathol** 1994 Jun;47(6):524-8
Autoantibodies to human nuclear lamin B2 protein. Epitope specificity in different autoimmune diseases. Brito J, et al. **J Immunol** 1994 Sep 1;153(5):2268-77
Proliferating cell nuclear antigen: a new prognostic indicator in renal cell carcinoma. Cronin KJ, et al. **J Urol** 1994 Sep; 152(3):834-6

NUCLEAR REACTORS

Fallout from Chernobyl and incidence of childhood leukaemia in Finland, 1976-92 [see comments] Auvinen A, et al. **BMJ** 1994 Jul 16;309(6948):151-4. Comment in: BMJ 1994 Jul 16;309(6948):139-40.
Chernobyl, childhood cancer, and chromosome 21 [editorial; comment] Boice J, et al. **BMJ** 1994 Jul 16;309(6948):139-40 . Comment on: BMJ 1994 Jul 16;309(6948):151-4. Comment on: BMJ 1994 Jul 16;309(6948):154-7. Comment on: BMJ 1994 Jul 16;309(6948):158-62.
Risk of acute childhood leukaemia in Sweden after the Chernobyl reactor accident. Swedish Child Leukaemia Group [see comments] Hjalmars U, et al. **BMJ** 1994 Jul 16;309(6948):154-7. Comment in: BMJ 1994 Jul 16;309(6948):139-40.
Significant increase in trisomy 21 in Berlin nine months after the Chernobyl reactor accident: temporal correlation or causal relation? [see comments] Sperling K, et al. **BMJ**

1994 Jul 16;309(6948):158–62. Comment in: BMJ 1994 Jul 16;309(6948):139–40.

NUCLEAR WARFARE

In-utero exposed atomic bomb survivors: cancer risk update [letter] Yoshimoto Y, et al. **Lancet** 1994 Jul 30; 344(8918):345–6

NUCLEOLUS ORGANIZER REGION

Argyrophilic nucleolar organizer region counts predict survival in thymoma. Pich A, et al. **Cancer** 1994 Sep 1; 74(5):1568–74

NUCLEOTIDES

Effect of dietary nucleotides on small intestinal repair after diarrhoea. Histological and ultrastructural changes. Bueno J, et al. **Gut** 1994 Jul;35(7):926–33

NURSE ADMINISTRATORS

JONA'S Directory of Consultants to Nursing Administration. **J Nurs Adm** 1994 Jul–Aug;24(7–8):75–139
Ethical dilemmas of nurse executives. Part 1. Camuñas C. **J Nurs Adm** 1994 Jul–Aug;24(7–8):45–51
Management development: preparing nurse managers for the future. Part 2, program evaluation. Henninger DE, et al. **J Nurs Adm** 1994 Jul–Aug;24(7–8):24–31
Reinstating nursing administration graduate study in federal nurse traineeships. Kersbergen AL. **J Nurs Adm** 1994 Jul–Aug;24(7–8):12–4
The interdependence of exempt salary status and professional nursing practice. Kitzman H, et al. **J Nurs Adm** 1994 Jul–Aug;24(7–8):64–72

NURSE–PATIENT RELATIONS

Uncovering the knowledge embedded in clinical nurse manager practice. Horvath KJ, et al. **J Nurs Adm** 1994 Jul–Aug;24(7–8):39–44

NURSE PRACTITIONERS

Skill mix in primary care [letter] Bhopal R. **BMJ** 1994 Jul 16;309(6948):195–6
Can APNs (advance practice nurses) be independent gatekeepers? No [comment] Schwarz MR. **Hosp Health Netw** 1993 Jun 5;67(11):8. Comment on: Hosp Health Netw 1993 Jun 5;67(11):8.
Nurse practitioner redux revisited [letter] Ferazzi MA. **JAMA** 1994 Aug 24–31;272(8):591; discussion 592
Nurse practitioner redux revisited [letter] Fightlin ML. **JAMA** 1994 Aug 24–31;272(8):592
Nurse practitioner redux revisited [letter] Handsfield HH, et al. **JAMA** 1994 Aug 24–31;272(8):592
Nurse practitioner redux revisited [letter] LePage M. **JAMA** 1994 Aug 24–31;272(8):591–2

NURSES

Gebbie quits as Clinton's AIDS "czar " [news] **Am J Nurs** 1994 Aug;94(8):73
Writing for publication. Fondiller S. **Am J Nurs** 1994 Aug; 94(8):62–5

NURSING CARE

Simple gestures of caring. Sorrell J. **Am J Nurs** 1994 Aug; 94(8):33
Functional status and the forward progress of merry-go-rounds: toward a coherent analytical framework. Leidy NK. **Nurs Res** 1994 Jul–Aug; 43(4):196–202

NURSING HOMES

The outcomes of patients newly admitted to nursing homes after hip fracture. Kiel DP, et al. **Am J Public Health** 1994 Aug;84(8):1281–6
Falls in the nursing home. Rubenstein LZ, et al. **Ann Intern Med** 1994 Sep 15;121(6):442–51 (72 ref.)
Studying disruptive vocalization and contextual factors in the nursing home using computer-assisted real-time observation. Burgio LD, et al. **J Gerontol** 1994 Sep; 49(5):P230–9
Attachment among adult children and their institutionalized parents. Pruchno RA, et al. **J Gerontol** 1994 Sep; 49(5):S209–18

NURSING PROCESS

A decision-analytic approach to clinical nursing. Panniers TL, et al. **Nurs Res** 1994 Jul–Aug;43(4):245–9

NURSING RESEARCH

Hitching the research wagon to theory [editorial] Downs FS. **Nurs Res** 1994 Jul–Aug;43(4):195
Research incentives: money versus gifts. Rudy EB, et al. **Nurs Res** 1994 Jul–Aug;43(4):253–5

NURSING SERVICE, HOSPITAL

Management development: preparing nurse managers for the future. Part 2, program evaluation. Henninger DE, et al. **J Nurs Adm** 1994 Jul–Aug;24(7–8):24–31
The relationship between length of stay and required nursing care hours. Shamian J, et al. **J Nurs Adm** 1994 Jul–Aug; 24(7–8):52–8

NURSING SERVICES

Nursing centers offer diversity of healthcare services. **J Nurs Adm** 1994 Jul–Aug;24(7–8):7, 11

NURSING STAFF

Supreme Court decision affects bargaining rights of nurses [editorial] Furmidge ML, et al. **J Nurs Adm** 1994 Jul–Aug; 24(7–8):9–11

NURSING STAFF, HOSPITAL

Letting the healing begin. Laing MK. **Am J Nurs** 1994 Aug; 94(8):48–50
Evaluating a committee structure. Gaynor SE, et al. **J Nurs Adm** 1994 Jul–Aug;24(7–8):59–63
The interdependence of exempt salary status and professional nursing practice. Kitzman H, et al. **J Nurs Adm** 1994 Jul–Aug;24(7–8):64–72
Prevalence of hepatitis C antibodies in health-care workers [letter] Jadoul M, et al. **Lancet** 1994 Jul 30;344(8918):339

NURSING, SUPERVISORY

Supreme Court decision affects bargaining rights of nurses [editorial] Furmidge ML, et al. **J Nurs Adm** 1994 Jul–Aug; 24(7–8):9–11
Uncovering the knowledge embedded in clinical nurse manager practice. Horvath KJ, et al. **J Nurs Adm** 1994 Jul–Aug;24(7–8):39–44

NURSING THEORY

Hitching the research wagon to theory [editorial] Downs FS. **Nurs Res** 1994 Jul–Aug;43(4):195

NUTRITION

An outcome evaluation of a food bank program. Cotugna N, et al. **J Am Diet Assoc** 1994 Aug;94(8):888–90
Nutrition attitudes, practices, and views of selected Ohio WIC participants. Hamilton CY, et al. **J Am Diet Assoc** 1994 Aug;94(8):899–901
A food-safety curriculum for second- and third-grade elementary students. Pivarnik LF, et al. **J Am Diet Assoc** 1994 Aug;94(8):865–8

NUTRITION ASSESSMENT

Identifying patients at risk: ADA's definitions for nutrition screening and nutrition assessment. Council on Practice (COP) Quality Management Committee. **J Am Diet Assoc** 1994 Aug;94(8):838–9

NUTRITION DISORDERS

Identifying patients at risk: ADA's definitions for nutrition screening and nutrition assessment. Council on Practice (COP) Quality Management Committee. **J Am Diet Assoc** 1994 Aug;94(8):838–9

NUTRITIONAL REQUIREMENTS

Essential amino acid reference profile affects the evaluation of enteral feeding products. Dubin S, et al. **J Am Diet Assoc** 1994 Aug;94(8):884–7
Is vanadium of human nutritional importance yet? Harland BF, et al. **J Am Diet Assoc** 1994 Aug;94(8):891–4 (28 ref.)

NUTRITIONAL STATUS

Dietary magnesium, lung function, wheezing, and airway hyperreactivity in a random adult population sample. Britton J, et al. **Lancet** 1994 Aug 6;344(8919):357–62

NUTS

Making maple syrup: hazardous a vocational ingestion of raw sap in a patient with nut and tree pollen sensitivity. Binkley KE. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):267–8

OBESITY

Attitudes toward body size and dieting: differences between elderly black and white women. Stevens J, et al. **Am J Public Health** 1994 Aug;84(8):1322–5
Apolipoprotein-D polymorphism: a genetic marker for obesity and hyperinsulinemia. Vijayaraghavan S, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):568–70

OBESITY, MORBID

Pulmonary ventilation and mechanics in morbidly obese Zucker rats. Farkas GA, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):356–62

OBSERVER VARIATION

Reviewer bias: a blinded experimental study [see comments] Ernst E, et al. **J Lab Clin Med** 1994 Aug;124(2):178–82. Comment in: J Lab Clin Med 1994 Aug;124(2):146–8.
Inter- and intraexaminer reliability of nerve conduction measurements in patients with diabetic neuropathy. Chaudhry V, et al. **Neurology** 1994 Aug;44(8):1459–62
Statistical methodology for the concurrent assessment of interrater and intrarater reliability: using goniometric measurements as an example. Eliasziw M, et al. **Phys Ther** 1994 Aug;74(8):777–88

OBSESSIVE-COMPULSIVE DISORDER

Obsessive-compulsive disorder responsive to electroconvulsive therapy in an elderly woman. Casey DA, et al. **South Med J** 1994 Aug;87(8):862–4

OBSTETRICS

Comparison of perceived and actual rates of survival and freedom from handicap in premature infants. Haywood JL, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):432–9
A statistical model for predicting the outcome in breast cancer malpractice lawsuits. Zylstra S, et al. **Obstet Gynecol** 1994 Sep;84(3):392–8

OCCLUSIVE DRESSINGS

Collagenase during burn wound healing: influence of a hydrogel dressing and pulsed electrical stimulation. Agren MS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):518–24

OCCUPATIONAL DISEASES

Letting the healing begin. Laing MK. **Am J Nurs** 1994 Aug; 94(8):48–50
Unstable hypoendemic malaria in Rondonia (western Amazon region, Brazil): epidemic outbreaks and work-associated incidence in an agro-industrial rural settlement. Camargo LM, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):16–25
Efficacy of 28-day and 40-day regimens of sodium stibogluconate (Pentostam) in the treatment of mucosal leishmaniasis. Franke ED, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):77–82
Videoendoscopic diagnosis and correction of velopharyngeal stress incompetence in a bassoonist. Gordon NA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):595–600
A combined respiratory and cutaneous hypersensitivity syndrome induced by work exposure to quaternary amines. Bernstein JA, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):257–9
Making maple syrup: hazardous a vocational ingestion of raw sap in a patient with nut and tree pollen sensitivity. Binkley KE. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):267–8
Prevalence of hepatitis C antibodies in health-care workers [letter] Amarapurkar DN. **Lancet** 1994 Jul 30;344(8918):339
Prevalence of hepatitis C antibodies in health-care workers [letter] Jadoul M, et al. **Lancet** 1994 Jul 30;344(8918):339
Fighting myths. Koizumi A. **Lancet** 1994 Aug 27; 344(8922):559–60
Unmet needs in occupational hearing conservation [letter] Morata TC, et al. **Lancet** 1994 Aug 13;344(8920):479
Outbreak of organising pneumonia in textile printing sprayers. Collaborative Group for the Study of Toxicity in Textile Aerographic Factories. Moya C, et al. **Lancet** 1994 Aug 20;344(8921):498–502
Occupational transmission of HCV [letter] Perez-Trallero E, et al. **Lancet** 1994 Aug 20;344(8921):548
Prevalence of hepatitis C antibodies in health-care workers. Italian Study Group on Blood-borne Occupational Risk in Dialysis [letter] Petrosillo N, et al. **Lancet** 1994 Jul 30; 344(8918):339–40
Rehabilitation of occupational low-back pain—avoiding unnecessary disability. Chester J. **West J Med** 1994 Jun; 160(6):563–4

OCCUPATIONAL EXPOSURE

p53 protein accumulation in lung carcinomas of patients exposed to asbestos and tobacco smoke. Nuorva K, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):528–33
Dioxins in blood from Swedish phenoxy herbicide workers [letter] Littorin M, et al. **Lancet** 1994 Aug 27; 344(8922):611–2

OCCUPATIONS

Vocation. Van Peenen HJ. **Am J Med** 1994 Aug;97(2):194
Are performers special patients? [letter] Kennedy RP, et al. **West J Med** 1994 May;160(5):488

OCTREOTIDE

Effect of octreotide, a somatostatin analog, on sleep apnea in patients with acromegaly. Grunstein RR, et al. **Ann Intern Med** 1994 Oct 1;121(7):478–83
Octreotide treatment associated with adrenal suppression and

poor feeding [letter] Wales JK. **Arch Dis Child** 1994 Jun; 70(6):553
Marked improvement of diabetic diarrhea with the somatostatin analogue octreotide. Nakabayashi H, et al. **Arch Intern Med** 1994 Aug 22;154(16):1863-7
A comparison of octreotide, bromocriptine, or a combination of both drugs in acromegaly. Fløgstad AK, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):461-5
Somatostatin analog treatment slows growth and the tempo of reproductive maturation in female rhesus monkeys. Wilson ME, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):495-501

OCULAR HYPOTENSION

Histopathologic effects of mitomycin C after trabeculectomy in human glaucomatous eyes with persistent hypotony. Nuyts RM, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):225-37
A serious complication of intrableb injection of autologous blood for the treatment of postfiltration hypotony [letter] Zaltas MM, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):251-3

OCULAR MOTILITY DISORDERS

The natural history and results of treatment of superior oblique myokymia. Brazis PW, et al. **Arch Ophthalmol** 1994 Aug;112(8):1063-7
Anti-Ri antibodies associated with opsoclonus and progressive encephalomyelitis with rigidity. Casado JL, et al. **Neurology** 1994 Aug;44(8):1521-2

ODDI'S SPHINCTER

Does endoscopic sphincterotomy destroy the function of Oddi's sphincter? Heinerman PM, et al. **Arch Surg** 1994 Aug;129(8):876-80

ODONTOGENIC CYSTS

Surgical management of the odontogenic keratocyst: conservative approach. Meiselman F. **J Oral Maxillofac Surg** 1994 Sep;52(9):960-3 (25 ref.)
Surgical management of the odontogenic keratocyst: aggressive approach. Williams TP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):964-6 (29 ref.)

ODONTOGENIC TUMORS

Ameloblastic fibrodentinoma: report on two new cases. Ulmansky M, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):980-4 (42 ref.)

ODORS

On 'being led by the nose'. Rapid detection of inborn errors of metabolism. Rizzo WB, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):869-72 (17 ref.)

OFFICE VISITS

Ambulatory visits for eye care by Medicare beneficiaries. Javitt JC. **Arch Ophthalmol** 1994 Aug;112(8):1025
Immunology in the pediatrician's office. Sorensen RU, et al. **Pediatr Clin North Am** 1994 Aug;41(4):691-714 (67 ref.)

OILS, VOLATILE

Melaleuca oil poisoning. Jacobs MR, et al. **J Toxicol Clin Toxicol** 1994;32(4):461-4

OLFACTORY PATHWAYS

Magnetic resonance imaging of the olfactory apparatus. Iida Y, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug; 120(8):869-72

OLIGOHYDRAMNIOS

Oligohydramnios sequence: the spectrum of renal malformations. Newbould MJ, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):598-604

OLIGONUCLEOTIDES, ANTISENSE

Transcatheter delivery of c-myc antisense oligomers reduces neointimal formation in a porcine model of coronary artery balloon injury. Shi Y, et al. **Circulation** 1994 Aug; 90(2):944-51
Experimental gene therapy of human colon cancer. Bold RJ, et al. **Surgery** 1994 Aug;116(2):189-95; discussion 195-6

OLIGOPEPTIDES

Clustering of vitronectin and RGD peptides on microspheres leads to engagement of integrins on the luminal aspect of endothelial cell membrane. Zanetti A, et al. **Blood** 1994 Aug 15;84(4):1116-23
Growth hormone (GH) secretion in active acromegaly after the combined administration of GH-releasing hormone and GH-releasing peptide-6. Popovic V, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):456-60

OLIGOSACCHARIDES

Cytochemical staining for beta 1,6 branching of asparagine-linked oligosaccharides in variants of metastatic human colon carcinoma cells. Li WP, et al. **Am J Pathol** 1994 Aug;145(2):470-80

OMEPRAZOLE

Antacid provides better restoration of glandular structures within the gastric ulcer scar than omeprazole. Schmassmann A, et al. **Gut** 1994 Jul;35(7):896-904
Recurrent acute interstitial nephritis on rechallenge with omeprazole [letter] Assouad M, et al. **Lancet** 1994 Aug 20;344(8921):549
Autoimmune syndrome induced by omeprazole [letter] Sivakumar K, et al. **Lancet** 1994 Aug 27;344(8922):619-20

ONCOGENE PROTEINS

A variant chromosome translocation at 11q13 identifying PRAD1/cyclin D1 as the BCL-1 gene. Komatsu H, et al. **Blood** 1994 Aug 15;84(4):1226-31

ONDANSETRON

Ondansetron reduces the incidence and severity of poststrabismus repair vomiting in children. Rose JB, et al. **Anesth Analg** 1994 Sep;79(3):486-9
Ondansetron and metoclopramide fail to prevent vomiting secondary to ultra-high-dose cisplatin-carboplatin chemotherapy [letter] Goldspiel BR, et al. **Obstet Gynecol** 1994 Sep;84(3):483-4

ONLINE SYSTEMS

An intro to the Internet, Part III, the Internet and other online services. Nicoll LH. **J Nurs Adm** 1994 Jul-Aug; 24(7-8):15-7

OOCYTES

Ethical aspects of oocyte donation. Abdalla HI. **Br J Obstet Gynaecol** 1994 Jul;101(7):567-70

OPHTHALMOLOGY

Anterior chamber maintainer for drainage of suprachoroidal hemorrhage [letter] Eller AW, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):258-9

OPPORTUNISTIC INFECTIONS

Antimicrobial treatment of pancreatic infection in cats. Widdison AL, et al. **Br J Surg** 1994 Jun;81(6):886-9

OPTIC ATROPHY, HEREDITARY

Epidemic neuropathy in Cuba not associated with mitochondrial DNA mutations found in Leber's hereditary optic neuropathy patients. Cuba Neuropathy Field Investigation Team. Newman NJ, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):158-68

OPTIC CHIASM

Reversible visual deficit following debulking of a Rathke's cleft cyst: a tethered chiasm? Fischer EG, et al. **J Neurosurg** 1994 Sep;81(3):459-62 (9 ref.)

OPTIC DISK

Race-, age-, gender-, and refractive error-related differences in the normal optic disc. Varma R, et al. **Arch Ophthalmol** 1994 Aug;112(8):1068-76

OPTIC NERVE

Optic nerve sheath fenestration for progressive ischemic optic neuropathy. Results in second series consisting of 21 eyes. Glaser JS, et al. **Arch Ophthalmol** 1994 Aug;112(8):1047-50

OPTIC NERVE DISEASES

Epidemic neuropathy in Cuba not associated with mitochondrial DNA mutations found in Leber's hereditary optic neuropathy patients. Cuba Neuropathy Field Investigation Team. Newman NJ, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):158-68

OPTICS

A new insufflation needle with a special optical system for use in laparoscopic procedures. Riek S, et al. **Obstet Gynecol** 1994 Sep;84(3):476-8

ORBIT

Magnetic resonance imaging artifacts induced by ocular prosthesis [letter] Fry CL, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):262-3
The treatment of enophthalmos by orbital injection of fat autograft. Hunter PD, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):835-9
Orbital decompression in Graves' disease. Weisman RA, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug; 120(8):831-4
A simple teaspoon retractor for exposure of the orbital floor. Honig JF, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):992-3
Predictors of response to transantral orbital decompression in severe Graves' ophthalmopathy. Fatourechi V, et al. **Mayo Clin Proc** 1994 Sep;69(9):841-8

ORBITAL DISEASES

Orbital abscess after rhinoplasty. Erdoğan B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):528-30

ORBITAL NEOPLASMS

Safe management of dermolipomas. Fry CL, et al. **Arch Ophthalmol** 1994 Aug;112(8):1114-6

ORGAN PROCUREMENT

Assessment of the cytokine response in liver donors at the time of organ procurement and association with allograft function after orthotopic transplantation. Palombo JD, et al. **J Am Coll Surg** 1994 Aug;179(2):209-19
Tokyo perspective. Arguing for organ transplants [news] Ross C. **Lancet** 1994 Aug 6;344(8919):395-6

ORGAN TRANSPLANTATION

Outcomes in organ transplantation [editorial; comment] Pirsch JD, et al. **Ann Surg** 1994 Aug;220(2):107-8. Comment on: Ann Surg 1994 Aug;220(2):109-20.
Increased levels of circulating Epstein-Barr virus (EBV)-infected lymphocytes and decreased EBV nuclear antigen antibody responses are associated with the development of posttransplant lymphoproliferative disease in solid-organ transplant recipients. Riddler SA, et al. **Blood** 1994 Aug 1;84(3):972-84
Tokyo perspective. Arguing for organ transplants [news] Ross C. **Lancet** 1994 Aug 6;344(8919):395-6
What transplantation can teach us about health care reform [letter] Otten J. **N Engl J Med** 1994 Sep 22;331(12):813

ORGANIZATIONAL AFFILIATION

The "teaching HMO": a new academic partner. Moore GT, et al. **Acad Med** 1994 Aug;69(8):595-600

ORGANIZATIONAL CULTURE

Beyond dollar signs: folding quality into the corporate culture. Bergman R. **Hosp Health Netw** 1994 Aug 20; 68(16):60

ORGANOMETALLIC COMPOUNDS

Benign and malignant musculoskeletal lesions: dynamic contrast-enhanced MR imaging--parametric "first-pass" images depict tissue vascularization and perfusion. Verstraete KL, et al. **Radiology** 1994 Sep;192(3):835-43

ORGANOPLATINUM COMPOUNDS

Spontaneous or imposed circadian changes in plasma concentrations of 5-fluorouracil coadministered with folinic acid and oxaliplatin: relationship with mucosal toxicity in patients with cancer. Metzger G, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):190-201

ORGANOTECHNETIUM COMPOUNDS

Tc-99 hexamethylpropyleneamineoxide scanning for the detection of acute appendicitis. Evetts BK, et al. **J Am Coll Surg** 1994 Aug;179(2):197-201

OROPHARYNX

Upper airway radiographs in infants with upper airway insufficiency. Tonkin SL, et al. **Arch Dis Child** 1994 Jun; 70(6):523-9

OROTIC ACID

Orotic acid improves left ventricular recovery four days after heterotopic transplantation. Yeh T Jr, et al. **Ann Thorac Surg** 1994 Aug;58(2):409-15

ORTHOPEDIC EQUIPMENT

Correlation of motor control in the supine position and assistive device used for ambulation in chronic incomplete spinal cord-injured persons. Tang SF, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):268-74

ORTHOPEDICS

International orthopaedic education [editorial] Weinstein SL. **J Bone Joint Surg Am** 1994 Aug;76(8):1119-20
Nicolas Andry and 250 years of orthopaedy [editorial] Kirkup JR. **J Bone Joint Surg Br** 1991 May;73(3):361-2

ORTHOTIC DEVICES

The effect of soft foot orthotics on three-dimensional lower-limb kinematics during walking and running. Eng JJ, et al. **Phys Ther** 1994 Sep;74(9):836-44

OSSEOINTEGRATION

A comparative study of osseointegration of titanium implants in corticocancellous block and corticocancellous chip grafts in canine ilium. Lew D, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):952-8; discussion 959

Mandibular reconstruction with osseointegrated implants into the free vascularized radius. Mounsey RA, et al. **Plast Reconstr Surg** 1994 Sep;94(3):457-64

OSSIFICATION, HETEROTOPIC

Heterotopic ossification following operative treatment of acetabular fracture. An analysis of risk factors. Ghalambor N, et al. **Clin Orthop** 1994 Aug;(305):96-105

Heterotopic ossification prophylaxis following operative treatment of acetabular fracture. Johnson EE, et al. **Clin Orthop** 1994 Aug;(305):88-95

OSSIFICATION OF POSTERIOR LONGITUDINAL LIGAMENT

The natural course of myelopathy caused by ossification of the posterior longitudinal ligament in the cervical spine. Matsunaga S, et al. **Clin Orthop** 1994 Aug;(305):168-77

OSTEOARTHRITIS

Lack of evidence for gender bias in the utilization of total hip arthroplasty among Olmsted County, Minnesota residents with osteoarthritis. Gabriel SE, et al. **Arthritis Rheum** 1994 Aug;37(8):1171-6

Serum levels of insulin-like growth factor in subjects with osteoarthritis of the knee. Data from the Baltimore Longitudinal Study of Aging. Hochberg MC, et al. **Arthritis Rheum** 1994 Aug;37(8):1177-80

Prostromelysin and procollagenase genes are differentially up-regulated in chondrocytes from the knees of rabbits with experimental osteoarthritis. Mehraban F, et al. **Arthritis Rheum** 1994 Aug;37(8):1189-97

Tricompartmental knee replacement. A comparison of orthopaedic surgeons' self reported performance rates with surgical indications, contraindications, and expected outcomes. Knee Replacement Patient Outcomes Research Team. Tierney WM, et al. **Clin Orthop** 1994 Aug;(305):209-17

An examination of Cyriax's passive motion tests with patients having osteoarthritis of the knee. Hayes KW, et al. **Phys Ther** 1994 Aug;74(8):697-707; discussion 707-9

Validity and reliability of a new assessment of lower-extremity dysfunction. Oberg U, et al. **Phys Ther** 1994 Sep;74(9):861-71

OSTEOARTHRITIS, HIP

Fracture of the head of a femoral prosthesis. Pournaras J, et al. **J Bone Joint Surg Br** 1991 May;73(3):522-3

Validity and reliability of a new assessment of lower-extremity dysfunction. Oberg U, et al. **Phys Ther** 1994 Sep;74(9):861-71

OSTEOBLASTS

Surface composition of orthopaedic implant metals regulates cell attachment, spreading, and cytoskeletal organization of primary human osteoblasts in vitro. Sinha RK, et al. **Clin Orthop** 1994 Aug;(305):258-72

OSTEOCHONDRITIS DISSECANS

Osteochondritis dissecans of the knee. A long-term study. Twyman RS, et al. **J Bone Joint Surg Br** 1991 May;73(3):461-4

OSTEOGENESIS

Characterization and purification of osteogenic cells from murine bone marrow by two-color cell sorting using anti-Sca-1 monoclonal antibody and wheat germ agglutinin. Van Vlasselaer P, et al. **Blood** 1994 Aug 1;84(3):753-63

OSTEOGENESIS IMPERFECTA

Percutaneous intramedullary fixation of long bone deformity in severe osteogenesis imperfecta. McHale KA, et al. **Clin Orthop** 1994 Aug;(305):242-8

Forearm realignment with elbow reconstruction using the Ilizarov fixator. A case report. Lammens J, et al. **J Bone Joint Surg Br** 1991 May;73(3):412-4

OSTEOLYSIS

The prevalence of femoral osteolysis associated with components inserted with or without cement in total hip replacements. A retrospective matched-pair series. Goetz DD, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1121-9

OSTEOMA

Osteoma of the internal auditory canal. Case report and literature review. Clerico DM, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):619-23 (34 ref.)

OSTEOMALACIA

Osteomalacia and phenytoin therapy [letter] Siddiqui MA. **Ann Intern Med** 1994 Oct 1;121(7):550

OSTEOMYELITIS

Treatment of bone and joint infections utilizing a third-generation cephalosporin with an outpatient drug delivery device. HIAT Study Group. Mauceri AA. **Am J Med** 1994 Aug 15;97(2A):14-22

Simultaneous free-tissue transfer and Ilizarov distraction osteosynthesis in lower extremity salvage: case report and review of the literature. Fiebel RJ, et al. **J Trauma** 1994 Aug;37(2):322-7 (44 ref.)

OSTEOPOROSIS

Therapy of steroid-induced bone loss in adult asthmatics with calcium, vitamin D, and a diphosphonate. Worth H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):394-7

Variation between os calces as measured by broadband ultrasound attenuation. Dretakis E, et al. **Br J Radiol** 1994 Jul;67(799):636-8

Polyacetal rod fixation of fractures in osteoporotic bone. A preliminary report. Ryan MD. **J Bone Joint Surg Br** 1991 May;73(3):506-8

Osteoporosis at the Tivoli. The Third International Symposium on Osteoporosis. October 1990--Copenhagen, Denmark. Smith R. **J Bone Joint Surg Br** 1991 May;73(3):525-6

Salcatonin and gynaecomastia [letter] Vankrunkelsven PJ, et al. **Lancet** 1994 Aug 13;344(8920):482

OSTEOPOROSIS, POSTMENOPAUSAL

Osteoporosis: diagnosis with lateral and posteroanterior dual x-ray absorptiometry compared with quantitative CT. Guglielmi G, et al. **Radiology** 1994 Sep;192(3):845-50

OSTEOTOMY

Total hip arthroplasty in high congenital dislocation. 21 hips with a minimum five-year follow-up. Fredin H, et al. **J Bone Joint Surg Br** 1991 May;73(3):430-3

The acetabular rim syndrome. A clinical presentation of dysplasia of the hip. Klaue K, et al. **J Bone Joint Surg Br** 1991 May;73(3):423-9 (62 ref.)

Forearm realignment with elbow reconstruction using the Ilizarov fixator. A case report. Lammens J, et al. **J Bone Joint Surg Br** 1991 May;73(3):412-4

Facial sensibility in adolescents with and without clefts 1 year after undergoing Le Fort I osteotomy. Posnick JC, et al. **Plast Reconstr Surg** 1994 Sep;94(3):431-5

OTITIS MEDIA

Which children are being operated on for recurrent acute otitis media? Alho OP, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):807-11

Management of otitis media and the New Agency for Health Care Policy and Research Guideline. Grundfast KM. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):797-8

OTITIS MEDIA WITH EFFUSION

Possible role of adenoid mast cells in the pathogenesis of secretory otitis media. Berger G, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):632-5

Micropathologic changes of pars tensa in children with otitis media with effusion. Sano S, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):815-9

OTOLARYNGOLOGY

Subspecialization [letter] Epstein JS. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):886-7

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

A method for assessing the clinical performance and cost-effectiveness of intensive care units: a multicenter inception cohort study. Rapoport J, et al. **Crit Care Med** 1994 Sep;22(9):1385-91

OUTCOME ASSESSMENT (HEALTH CARE)

Outcomes research in medical rehabilitation. A primer and introduction to a series. Johnston MV, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):296-303

The burden and outcomes associated with dehydration among US elderly, 1991. Warren JL, et al. **Am J Public Health** 1994 Aug;84(8):1265-9

Please bypass the PORT [editorial] Sheldon TA. **BMJ** 1994 Jul 16;309(6948):142-3

Effectiveness and efficiency of a Dutch pediatric intensive care unit: validity and application of the Pediatric Risk of Mortality score. Gemke RJ, et al. **Crit Care Med** 1994 Sep;22(9):1477-84

Outcome of critically ill patients using lateral rotating beds [letter] Leininger PA. **Crit Care Med** 1994 Aug;22(8):1341-3

Use of daily Acute Physiology and Chronic Health Evaluation (APACHE) II scores to predict individual patient survival rate. Rogers J, et al. **Crit Care Med** 1994 Sep;22(9):1402-5

Intensive Care Society's Acute Physiology and Chronic Health Evaluation (APACHE II) study in Britain and Ireland: a prospective, multicenter, cohort study comparing two methods for predicting outcome for adult intensive care patients. Rowan KM, et al. **Crit Care Med** 1994 Sep;22(9):1392-401

Data anxiety [letter] Rogers HL Jr. **Hosp Health Netw** 1994 Aug 20;68(16):6

Incidence, management, and outcome of femoral shaft fracture: a statewide population-based analysis of 2805 adult patients in a rural state. Fakhry SM, et al. **J Trauma** 1994 Aug;37(2):255-60; discussion 260-1

Where did I go wrong? Treasure T. **Lancet** 1994 Aug 13;344(8920):419-20

Quality of life and treatment for proximal deep-vein thrombosis. Wulff HR. **Lancet** 1994 Aug 13;344(8920):420-1

OUTPATIENT CLINICS, HOSPITAL

Paediatric medical outpatients: are all those reviews necessary? Dodd KL, et al. **Arch Dis Child** 1994 Jun;70(6):493-5; discussion 495-6

Patient-specific reminder letters and pediatric well-child-care show rates. Campbell JR, et al. **Clin Pediatr (Phila)** 1994 May;33(5):268-72

Predictors of nonattendance at the first newborn health supervision visit. Specht EM, et al. **Clin Pediatr (Phila)** 1994 May;33(5):273-9

OVARIAN DISEASES

Influence of ovarian endometrioma on fertility. Ishimaru T, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):541-5

OVARIAN NEOPLASMS

Computed tomographic detection of asymptomatic striated muscle metastasis from ovarian carcinoma. Abulafia O, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):560-1

Meta-analysis [letter] Hunter RW, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):583-4

Different pattern of zymography between human gynecologic normal and malignant tissues. Tamakoshi K, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):478-84

Combined laparoscopic and micro-laparotomy removal of benign cystic teratomata [letter] Yuen PM. **Br J Obstet Gynaecol** 1994 Jul;101(7):647-8

Characteristics of women with a family history of ovarian cancer. I. Galactose consumption and metabolism. Cramer DW, et al. **Cancer** 1994 Aug 15;74(4):1309-17

Characteristics of women with a family history of ovarian cancer. II. Follicular phase hormone levels. Cramer DW, et al. **Cancer** 1994 Aug 15;74(4):1318-22

Prognostic indicators for poor risk epithelial ovarian carcinoma. Rosman M, et al. **Cancer** 1994 Aug 15;74(4):1323-8

Ovarian tumors in a cohort of infertile women [see comments] Rossing MA, et al. **N Engl J Med** 1994 Sep 22;331(12):771-6. Comment in: N Engl J Med 1994 Sep 22;331(12):805-6.

The risk of ovarian cancer after treatment for infertility [editorial; comment] Whittemore AS. **N Engl J Med** 1994 Sep 22;331(12):805-6. Comment on: N Engl J Med 1994 Sep 22;331(12):771-6.

Ovarian disease in women with breast cancer. Curtin JP, et al. **Obstet Gynecol** 1994 Sep;84(3):449-52

OVARY

Different pattern of zymography between human gynecologic normal and malignant tissues. Tamakoshi K, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):478-84

Human female phenotypic development: role of fetal ovaries. Ammini AC, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):604-8

Identification and cellular localization of growth hormone receptor gene expression in the human ovary. Sharara FI, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):670-2

Cross-sexual transplantation of human gonads in transsexuals [letter] Hage JJ. **Plast Reconstr Surg** 1994 Sep;94(3):564-5

OVIPOSITION

Use of randomly amplified polymorphic DNA amplified by polymerase chain reaction markers to estimate the number of Aedes aegypti families at oviposition sites in San Juan,

OVIPOSITION

Puerto Rico. Apostol BL, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):89-97

OVULATION

Interleukin-6 biosynthesis in human preovulatory follicles: some of its potential roles at ovulation. Machelon V, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):633-42

OVULATION INDUCTION

Recombinant human luteinising hormone: an effective new gonadotropin preparation [letter] Hull M, et al. **Lancet** 1994 Jul 30;344(8918):334-5

Ovulation induction and risk of neural tube defects. Werler MM, et al. **Lancet** 1994 Aug 13;344(8920):445-6

OVUM IMPLANTATION

In vitro treatment of embryos with epidermal growth factor improves viability and increases the implantation rate of blastocysts transferred to recipient mice. Morita Y, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):406-9

Stage-specific expression of activation antigens on NK cells at uterine implantation sites in mice. Linnemeyer PA, et al. **J Immunol** 1994 Aug 15;153(4):1478-86

OXAMNIQUINE

Drug-resistant schistosomiasis: resistance to praziquantel and oxamniquine induced in Schistosoma mansoni in mice is drug specific. Fallon PG, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):83-8

OXIDES

More poison from Agatha Christie [letter] Scheindlin S. **N Engl J Med** 1994 Sep 8;331(10):683

Initial clinical experience with dextran-coated superparamagnetic iron oxide for detection of lymph node metastases in patients with head and neck cancer [see comments] Anzai Y, et al. **Radiology** 1994 Sep; 192(3):709-15. Comment in: Radiology 1994 Sep;192(3):617-8.

OXIMES

Tc-99 hexamethylpropyleneamineoxide scanning for the detection of acute appendicitis. Evetts BK, et al. **J Am Coll Surg** 1994 Aug;179(2):197-201

OXYGEN

Mathematical coupling explains dependence of oxygen consumption on oxygen delivery in ARDS. Phang PT, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):318-23

Routine postoperative oxygen supplementation [letter] Hopf H, et al. **Anesth Analg** 1994 Sep;79(3):615-6

Inappropriate neutrophil activation in venous disease. Whiston RJ, et al. **Br J Surg** 1994 May;81(5):695-8

Effect of maximizing oxygen delivery on morbidity and mortality rates in critically ill patients: a prospective, randomized, controlled study [letter] Crone PD. **Crit Care Med** 1994 Sep;22(9):1512-3

Cerebral lactate-oxygen index in acute brain injury with acute anemia: assessment of false versus true ischemia. Cruz J, et al. **Crit Care Med** 1994 Sep;22(9):1465-70

The effects of adrenergic agents on oxygen delivery and oxygen consumption in normal dogs. Hansen PD, et al. **J Trauma** 1994 Aug;37(2):283-91; discussion 291-3

Doppler dynamics and their complex interrelation with fetal oxygen pressure, carbon dioxide pressure, and pH in growth-retarded fetuses. Akalin-Sel T, et al. **Obstet Gynecol** 1994 Sep;84(3):439-44

OXYGEN CONSUMPTION

Oxygen extraction in preeclampsia [letter] Hall J. **Am J Obstet Gynecol** 1994 Aug;171(2):575-6

Effect of dobutamine on oxygen consumption and gastric mucosal pH in septic patients. Gutierrez G, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):324-9

Mathematical coupling explains dependence of oxygen consumption on oxygen delivery in ARDS. Phang PT, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):318-23

Acute changes in oxygen consumption and body temperature after burn injury. Childs C, et al. **Arch Dis Child** 1994 Jul; 71(1):31-4

Short-term effects of right atrial, right ventricular apical, and atrioventricular sequential pacing on myocardial oxygen consumption and cardiac efficiency in patients with coronary artery disease. Kyriakides ZS, et al. **Br Heart J** 1994 Jun;71(6):536-40

Thermogenic effect of amrinone in healthy men. Ruttimann Y, et al. **Crit Care Med** 1994 Aug;22(8):1235-40

The effects of adrenergic agents on oxygen delivery and oxygen consumption in normal dogs. Hansen PD, et al. **J Trauma** 1994 Aug;37(2):283-91; discussion 291-3

OXYTOCIN

Chloride and monovalent ion-selective cation currents activated by oxytocin in pregnant rat myometrial cells. Arnaudeau S, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):491-501

OYSTERS

From the Centers for Disease Control and Prevention. Viral gastroenteritis associated with consumption of raw oysters--Florida, 1993. **JAMA** 1994 Aug 17;272(7):510-1

OZONE

Effects of prolonged, repeated exposure to ozone, sulfuric acid, and their combination in healthy and asthmatic volunteers. Linn WS, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):431-40

PACEMAKER, ARTIFICIAL

Comparative effects of halothane, enflurane, and isoflurane on atrioventricular conductivity and subsidiary pacemaker function in dogs. Hantler CB, et al. **Anesth Analg** 1994 Sep; 79(3):455-9

PAIN

Teaching parents how to comfort their children during common medical procedures. Bauchner H, et al. **Arch Dis Child** 1994 Jun;70(6):548-50

Changes in cervicocephalic kinesthesia after a proprioceptive rehabilitation program in patients with neck pain: a randomized controlled study. Revel M, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):895-9

Systemic malignancy presenting as neck and shoulder pain. Welch WC, et al. **Arch Phys Med Rehabil** 1994 Aug; 75(8):918-20

Acute scrotal pain complicating familial Mediterranean fever in children. Eshel G, et al. **Br J Surg** 1994 Jun;81(6):894-6

Hip pain in a 56-year-old female patient. Horowitz SM, et al. **Clin Orthop** 1994 Aug;(305):293-4, 296

Update on perioperative pain management. Riegler FX. **Clin Orthop** 1994 Aug;(305):283-92 (8 ref.)

Symptomatic versus silent gallstones. Radiographic features and eligibility for nonsurgical treatment. Ros E, et al. **Dig Dis Sci** 1994 Aug;39(8):1697-703

Fetal stress responses [letter] Bennett P. **Lancet** 1994 Aug 27;344(8922):615

Fetal stress responses [letter] Derbyshire SW. **Lancet** 1994 Aug 27;344(8922):615

Physiological responses of premature infants to a painful stimulus. Stevens BJ, et al. **Nurs Res** 1994 Jul-Aug; 43(4):226-31

Pain-free colonoscopy [letter] Ross P. **Radiology** 1994 Sep; 192(3):876

PAIN, INTRACTABLE

Long-term continuous intrathecal administration of morphine and bupivacaine at the upper cervical level: access by a lateral C1-C2 approach. Crul BJ, et al. **Anesth Analg** 1994 Sep;79(3):594-7

Titration with TTS fentanyl systems for previously uncontrolled cancer pain [letter] Korte W. **Anesth Analg** 1994 Sep;79(3):612-4

PAIN MEASUREMENT

By the numbers: how much angina will make a gambler quit? [letter] Platt FW. **JAMA** 1994 Aug 24-31;272(8):593

PAIN, POSTOPERATIVE

Cardiovascular toxicity associated with intraarticular bupivacaine. Sullivan SG, et al. **Anesth Analg** 1994 Sep; 79(3):591-3

Postoperative epidural bupivacaine-morphine therapy. Experience with 4,227 surgical cancer patients. de Leon-Casasola OA, et al. **Anesthesiology** 1994 Aug; 81(2):368-75

A prospective, randomized, double-blind comparison of epidural and intravenous sufentanil infusions. Miguel R, et al. **Anesthesiology** 1994 Aug;81(2):346-52; discussion 25A-26A

Endometrial resection follow up: late onset of pain and the effect of depot medroxyprogesterone acetate. Jacobs SA, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):605-9

Update on perioperative pain management. Riegler FX. **Clin Orthop** 1994 Aug;(305):283-92 (8 ref.)

Analgesic efficacy of flurbiprofen in comparison with acetaminophen, acetaminophen plus codeine, and placebo after impacted third molar removal. Dionne RA, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):919-24; discussion 25-6

PAIN THRESHOLD

Altered pain perception and psychosocial features among women with gastrointestinal disorders and history of abuse: a preliminary model [see comments] Scarinci IC, et al. **Am J Med** 1994 Aug;97(2):108-18. Comment in: Am J Med 1994 Aug;97(2):105-7.

PALATE, SOFT

Should velopharyngoplasty and tonsillectomy in the cleft palate child be performed simultaneously? Eufinger H, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):927-30

PALLIATIVE TREATMENT

Antrectomy. A safe and effective bypass for unresectable pancreatic cancer. Lucas CE, et al. **Arch Surg** 1994 Aug; 129(8):795-9

Reducing hospital beds for patients with advanced cancer [letter] Higginson I, et al. **Lancet** 1994 Aug 6;344(8919):409

PALPATION

The clinical utility of transrectal ultrasound and digital rectal examination in the diagnosis of prostate cancer. Shapiro A, et al. **Br J Radiol** 1994 Jul;67(799):668-71

Reliability of pain and stiffness assessments in clinical manual lumbar spine examination. Maher C, et al. **Phys Ther** 1994 Sep;74(9):801-9; discussion 809-11

PANCOAST'S SYNDROME

Bilateral Pancoast syndrome in a patient with metachronous primary lung cancer. Rea F, et al. **Ann Thorac Surg** 1994 Aug;58(2):550-1

PANCREAS

Time course of bacterial infection of the pancreas and its relation to disease severity in a rodent model of acute necrotizing pancreatitis. Foitzik T, et al. **Ann Surg** 1994 Aug;220(2):193-8

Agenesis of dorsal pancreas in a patient with weight loss and diabetes mellitus. Klein WA, et al. **Dig Dis Sci** 1994 Aug;39(8):1708-13

PANCREAS TRANSPLANTATION

Pancreas transplantation and dysuria. Elkhammas EA, et al. **J Urol** 1994 Sep;152(3):881-3

PANCREATIC DUCTS

Endoscopic drainage of traumatic pancreatic pseudocyst. Funnell IC, et al. **Br J Surg** 1994 Jun;81(6):879-81

PANCREATIC NEOPLASMS

The concurrence of duodenal epithelioid stromal sarcoma, pulmonary chondromatous hamartoma, and nonfunctioning pancreatic islet cell tumor. A possible analogue of Carney's triad? Ngadiman S, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):840-3

Antrectomy. A safe and effective bypass for unresectable pancreatic cancer. Lucas CE, et al. **Arch Surg** 1994 Aug; 129(8):795-9

Chemotherapy prolongs survival in inoperable pancreatic carcinoma. Palmer KR, et al. **Br J Surg** 1994 Jun; 81(6):882-5

Surgical treatment of insulinoma. Pedrazzoli S, et al. **Br J Surg** 1994 May;81(5):672-6

Informed consent, cancer, and truth in prognosis [letter] Miyaji NT. **N Engl J Med** 1994 Sep 22;331(12):810; discussion 811-2

Portal venous invasion by pancreatobiliary carcinoma: diagnosis with intraportal endovascular US. Kaneko T, et al. **Radiology** 1994 Sep;192(3):681-6

Directed enzyme pro-drug gene therapy for pancreatic cancer in vivo. DiMaio JM, et al. **Surgery** 1994 Aug; 116(2):205-13

PANCREATIC PSEUDOCYST

Endoscopic drainage of traumatic pancreatic pseudocyst. Funnell IC, et al. **Br J Surg** 1994 Jun;81(6):879-81

PANCREATITIS

Isoniazid-induced acute pancreatitis. Rabassa AA, et al. **Ann Intern Med** 1994 Sep 15;121(6):433-4

Time course of bacterial infection of the pancreas and its relation to disease severity in a rodent model of acute necrotizing pancreatitis. Foitzik T, et al. **Ann Surg** 1994 Aug;220(2):193-8

A subgroup of patients with chronic pancreatitis overexpress the c-erb B-2 protooncogene. Friess H, et al. **Ann Surg** 1994 Aug;220(2):183-92

Multicentre audit of death from acute pancreatitis. Mann DV, et al. **Br J Surg** 1994 Jun;81(6):890-3

Laparoscopic cholecystectomy for biliary pancreatitis. Tate JJ, et al. **Br J Surg** 1994 May;81(5):720-2

Antimicrobial treatment of pancreatic infection in cats. Widdison AL, et al. **Br J Surg** 1994 Jun;81(6):886-9

Acute pancreatitis after ifosfamide therapy. Izraeli S, et al. **Cancer** 1994 Sep 1;74(5):1627-8

Acute chemical pancreatitis associated with a tricyclic antidepressant (clomipramine) overdose. Roberge RJ, et al. **J Toxicol Clin Toxicol** 1994;32(4):425-9

PANCREATODUODENECTOMY

Radical resection for ampullary carcinoma: long-term results. Sperti C, et al. **Br J Surg** 1994 May;81(5):668-71

Gastric pH monitoring after pylorus preserving pancreaticoduodenectomy with Billroth I type of reconstruction. Nishikawa M, et al. **J Am Coll Surg** 1994 Aug;179(2):129-34

PANCURONIUM

Pancuronium or vecuronium for treatment of shivering after cardiac surgery. Dupuis JY, et al. **Anesth Analg** 1994 Sep; 79(3):472-81

PANCYTOPENIA

Bone marrow granulomas, fever, pancytopenia, and lupus-like syndrome due to tocainide. Gelfand MS, et al. **South Med J** 1994 Aug;87(8):839-41

PAPILLOMA

Variable light-dose effect on photodynamic therapy for laryngeal papillomas. Abramson AL, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):852-5

PAPILLOMAVIRUS, HUMAN

Borderline nuclear changes in cervical smears: guidelines on their recognition and management. National Coordinating Network (National Cervical Screening Programme), British Society for clinical Cytology, and Royal College of Pathologists' Working Party. **J Clin Pathol** 1994 Jun; 47(6):481-92

Relation between human papillomavirus type 16 and potential for progression of minor-grade cervical disease. Downey GP, et al. **Lancet** 1994 Aug 13;344(8920):432-5

Human papillomavirus detection and p53 expression in clear-cell adenocarcinoma of the vagina and cervix. Waggoner SE, et al. **Obstet Gynecol** 1994 Sep;84(3):404-8

PAPOVAVIRIDAE INFECTIONS

Borderline nuclear changes in cervical smears: guidelines on their recognition and management. National Coordinating Network (National Cervical Screening Programme), British Society for clinical Cytology, and Royal College of Pathologists' Working Party. **J Clin Pathol** 1994 Jun; 47(6):481-92

Relation between human papillomavirus type 16 and potential for progression of minor-grade cervical disease. Downey GP, et al. **Lancet** 1994 Aug 13;344(8920):432-5

Human papillomavirus detection and p53 expression in clear-cell adenocarcinoma of the vagina and cervix. Waggoner SE, et al. **Obstet Gynecol** 1994 Sep;84(3):404-8

PARAGANGLIOMA

A patient with malignant paraganglioma that simultaneously produces adrenocorticotropic hormone and interleukin-6. Omura M, et al. **Cancer** 1994 Sep 1;74(5):1634-9

PARALYSIS

Transient median nerve palsy—a stretch injury [letter] Annis JP. **Anesth Analg** 1994 Sep;79(3):607-8

Does postoperative epidural analgesia increase the risk of peroneal nerve palsy after total knee arthroplasty? Horlocker TT, et al. **Anesth Analg** 1994 Sep;79(3):495-500

Transient femoral nerve palsy complicating preoperative ilioinguinal nerve blockade for inguinal herniorrhaphy. Rosario DJ, et al. **Br J Surg** 1994 Jun;81(6):897

Abducens nerve palsy in spontaneous intracranial hypotension. Berlit P, et al. **Neurology** 1994 Aug;44(8):1552

PARALYSIS, FAMILIAL PERIODIC

Sodium channel mutations in acetazolamide-responsive myotonia congenita, paramyotonia congenita, and hyperkalemic periodic paralysis. Ptácek LJ, et al. **Neurology** 1994 Aug;44(8):1500-3

PARANASAL SINUS DISEASES

Primary Sjögren's syndrome associated with recurrent sinopulmonary infections and bronchiectasis. Robinson DA, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):263-4

PARANEOPLASTIC SYNDROMES

Paraneoplastic pemphigus: a case of prolonged survival. Perniciaro C, et al. **Mayo Clin Proc** 1994 Sep;69(9):851-5 (23 ref.)

Hu antigens and anti-Hu antibodies in a patient with myxoid chondrosarcoma. Verschuuren J, et al. **Neurology** 1994 Aug;44(8):1551-2

PARAPLEGIA

Transient paraplegia secondary to an epidural catheter. Ben-David B, et al. **Anesth Analg** 1994 Sep;79(3):598-600

Traumatic aortic rupture: twenty-year metaanalysis of mortality and risk of paraplegia. von Oppell UO, et al. **Ann Thorac Surg** 1994 Aug;58(2):585-93

Paraplegia in a patient with Marfan's syndrome as a result of a thoraco-abdominal aortic aneurysm repair. Stewart GW, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):921-3

Thoracic disc herniation, cord compression, and paraplegia caused by electrical injury: case report and review of the literature. Vazquez D, et al. **J Trauma** 1994 Aug; 37(2):328-32 (37 ref.)

PARASYMPATHETIC NERVOUS SYSTEM

Cardiac parasympathetic activity in severe uncomplicated coronary artery disease. Nolan J, et al. **Br Heart J** 1994 Jun;71(6):515-20

PARATHYROID NEOPLASMS

Endocrinology clinical case seminars: a 23-year-old man with hypercalcemia, anemia, and weight loss. Inzucchi SE, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):340-7

Recurrent nonsuppressible secondary hyperparathyroidism following subtotal parathyroidectomy [letter] [see comments] Polsky FL, et al. **West J Med** 1994 May; 160(5):488-9. Comment in: West J Med 1994 May;160(5):475-7.

PARATHYROIDECTOMY

Recurrent nonsuppressible secondary hyperparathyroidism following subtotal parathyroidectomy [letter] [see comments] Polsky FL, et al. **West J Med** 1994 May; 160(5):488-9. Comment in: West J Med 1994 May;160(5):475-7.

PARENT-CHILD RELATIONS

Attachment among adult children and their institutionalized parents. Pruchno RA, et al. **J Gerontol** 1994 Sep; 49(5):S209-18

PARENTERAL NUTRITION

Does the route of feeding modify the inflammatory response? Santos AA, et al. **Ann Surg** 1994 Aug;220(2):155-63

Parenteral nutrients in rat suppresses hepatic vagal afferent signals from portal vein to hypothalamus. Niijima A, et al. **Surgery** 1994 Aug;116(2):294-301

PARENTERAL NUTRITION, TOTAL

Glutamine-supplemented total parenteral nutrition enhances T-lymphocyte response in surgical patients undergoing colorectal resection. O'Riordain MG, et al. **Ann Surg** 1994 Aug;220(2):212-21

Peripheral versus central intravenous nutrition: comparison of two delivery systems [letter] Everitt NJ. **Br J Surg** 1994 Jun;81(6):920-1; discussion 922

Peripheral versus central intravenous nutrition: comparison of two delivery systems [letter] Plusa S. **Br J Surg** 1994 Jun;81(6):920-1

PARENTING

Teaching parents how to comfort their children during common medical procedures. Bauchner H, et al. **Arch Dis Child** 1994 Jun;70(6):548-50

Parenting behaviors and the onset of smoking and alcohol use: a longitudinal study. Cohen DA, et al. **Pediatrics** 1994 Sep;94(3):368-75

PARENTS

It's not what it seems. The relationship between parents' concerns and children with global delays. Glascoe FP. **Clin Pediatr (Phila)** 1994 May;33(5):292-6

The role of the primary care physician in the care of children with serious heart disease. Young PC, et al. **Pediatrics** 1994 Sep;94(3):284-90

PARIETAL LOBE

Parietal Pick's disease mimicking cortical-basal ganglionic degeneration. Lang AE, et al. **Neurology** 1994 Aug; 44(8):1436-40

PARKINSON DISEASE

Beta 2-adrenergic agonist as adjunct therapy to levodopa in Parkinson's disease. Alexander GM, et al. **Neurology** 1994 Aug;44(8):1511-3

Initiating treatment for idiopathic parkinsonism. Calne DB. **Neurology** 1994 Jul;44(7 Suppl 6):S19-22 (10 ref.)

Palliative and prophylactic benefits of continuously administered dopaminomimetics in Parkinson's disease. Chase TN, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S15-8 (24 ref.)

Dementia in Parkinson's disease [letter] de Weerd AW, et al. **Neurology** 1994 Aug;44(8):1553

Treating motor fluctuations with controlled-release levodopa preparations. Koller WC, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S23-8 (45 ref.)

Meige syndrome in the spectrum of Lewy body disease. Mark MH, et al. **Neurology** 1994 Aug;44(8):1432-6

Various aspects of motor fluctuations and their management in Parkinson's disease. Mizuno Y, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S29-34 (44 ref.)

Clinical aspects of motor fluctuations in Parkinson's disease. Poewe WH. **Neurology** 1994 Jul;44(7 Suppl 6):S6-9 (19 ref.)

Parkinson's disease risk factors [letter] Rajput AH, et al. **Neurology** 1994 Aug;44(8):1557-8

Basic mechanisms of motor fluctuations. Sage JI, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S10-4 (42 ref.)

PARKINSON DISEASE, SYMPTOMATIC

Effect of plasma levels of large neutral amino acids and degree of parkinsonism on the blood-to-brain transport of levodopa in naive and MPTP parkinsonian monkeys. Alexander GM, et al. **Neurology** 1994 Aug;44(8):1491-9

PAROTID GLAND

Effects of beta-adrenergic antagonists on salivary secretory function in individuals of different ages. Cowman RA, et al. **J Gerontol** 1994 Sep;49(5):B208-14

PAROTID NEOPLASMS

Pathologic quiz case 1. Recurrent pleomorphic adenoma of the parotid gland. Lowry LD, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):888-91

PAROXETINE

Paroxetine treatment of premature ejaculation: a double-blind, randomized, placebo-controlled study. Waldinger MD, et al. **Am J Psychiatry** 1994 Sep; 151(9):1377-9

PATELLA

Painful bipartite patella in young athletes. The diagnostic value of skyline views taken in squatting position and the results of surgical excision. Ishikawa H, et al. **Clin Orthop** 1994 Aug;(305):223-8

PATENTS

Inventing a new diagnostic test for vaginal infection. O'Dowd TC, et al. **BMJ** 1994 Jul 2;309(6946):40-2

PATERNAL AGE

Reanalysis of Bell, Weinberg, and Hammersmith's data on birth order, sibling sex ratio, and parental age in homosexual men. Blanchard R, et al. **Am J Psychiatry** 1994 Sep;151(9):1375-6

PATERNAL BEHAVIOR

Parenting behaviors and the onset of smoking and alcohol use: a longitudinal study. Cohen DA, et al. **Pediatrics** 1994 Sep;94(3):368-75

PATHOLOGY

The combined-target approach: a way out of the proficiency testing dilemma [letter] Stöckl D, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):775-6

PATIENT ACCEPTANCE OF HEALTH CARE

Urgency of medical care. Contrasting perceptions of HIV-positive patients and physicians. Zell SC, et al. **Arch Intern Med** 1994 Aug 22;154(16):1857-62

PATIENT ADMISSION

The burden and outcomes associated with dehydration among US elderly, 1991. Warren JL, et al. **Am J Public Health** 1994 Aug;84(8):1265-9

Appropriateness of paediatric admission. MacFaul R, et al. **Arch Dis Child** 1994 Jul;71(1):50-8

Management of irritable hip: a review of hospital admission policy. Taylor GR, et al. **Arch Dis Child** 1994 Jul; 71(1):59-63

Paediatric inpatient utilisation in a district general hospital. Thakker Y, et al. **Arch Dis Child** 1994 Jun;70(6):488-92

Avoidable hospitalizations [comment] Goldstein AO. **J Fam Pract** 1994 Aug;39(2):186-7. Comment on: J Fam Pract 1994 Aug;39(2):123-8.

Absence of sex differences in the evaluation of patients hospitalized for transient ischemic attacks. McGann KP, et al. **J Fam Pract** 1994 Aug;39(2):134-9

Primary care physicians and avoidable hospitalizations [see comments] Parchman ML, et al. **J Fam Pract** 1994 Aug; 39(2):123-8. Comment in: J Fam Pract 1994 Aug;39(2):186-7.

Geographic distribution of hospitalization rates, case fatality, and mortality from stroke in the United States. Lanska DJ, et al. **Neurology** 1994 Aug;44(8):1541-50

Review criteria for hospital utilization for patients with

PATIENT ADMISSION

cerebrovascular disease. Task Force on Hospital Utilization for Stroke of the American Academy of Neurology. Lanska DJ. **Neurology** 1994 Aug;44(8):1531-2

PATIENT ADVOCACY

Patients' rights to care under Clinton's Health Security Act: the structure of reform. Mariner WK. **Am J Public Health** 1994 Aug;84(8):1330-5

UK takes steps to improve handling of patients' complaints about MDs. Richmond C. **Can Med Assoc J** 1994 Aug 15;151(4):465-6

PATIENT CARE PLANNING

When your patient has Alzheimer's disease. Stolley JM. **Am J Nurs** 1994 Aug;94(8):34-40; quiz 41

Preoperatively assessing and planning blood use for elective vascular surgery. Spence RK, et al. **Am J Surg** 1994 Aug; 168(2):192-6

PATIENT CARE TEAM

Trauma team activation for 'mechanism of injury' blunt trauma victims: time for a change? Shatney CH, et al. **J Trauma** 1994 Aug;37(2):275-81; discussion 281-2

PATIENT COMPLIANCE

Patient-specific reminder letters and pediatric well-child-care show rates. Campbell JR, et al. **Clin Pediatr (Phila)** 1994 May;33(5):268-72

Situational obstacles to dietary adherence for adults with diabetes. Schlundt DG, et al. **J Am Diet Assoc** 1994 Aug; 94(8):874-6, 879; quiz 877-8

PATIENT DISCHARGE

The 1966 enactment of Medicare: its effect on discharges from Los Angeles County-operated hospitals. Glassman PA, et al. **Am J Public Health** 1994 Aug;84(8):1325-7

NHS and Community Care Act 1990 and discharges from hospital to private residential and nursing homes. Lewis PA, et al. **BMJ** 1994 Jul 2;309(6946):28-9

Improving intensive care unit discharge decisions: supplementing physician judgment with predictions of next day risk for life support. Zimmerman JE, et al. **Crit Care Med** 1994 Sep;22(9):1373-84

Early discharge of the term newborn: a continued dilemma. Britton JR, et al. **Pediatrics** 1994 Sep;94(3):291-5 (46 ref.)

PATIENT EDUCATION

No miracles in breast reconstruction [letter] Rijswijk LV. **Am J Nurs** 1994 Aug;94(8):19

PATIENT PARTICIPATION

Physicians in health care management: 8. The patient-physician partnership: decision making, problem solving and the desire to participate. Deber RB. **Can Med Assoc J** 1994 Aug 15;151(4):423-7 (29 ref.)

PATIENT SATISFACTION

A patient survey to identify CME learning needs [letter] Lockyer JM, et al. **Acad Med** 1994 Aug;69(8):651-2

A critical appraisal of the quality of quality-of-life measurements [see comments] Gill TM, et al. **JAMA** 1994 Aug 24-31;272(8):619-26. Comment in: JAMA 1994 Aug 24-31;272(8):630-1.

Why patients do not sue doctors [letter] Hsia YE. **Lancet** 1994 Aug 13;344(8920):480

PATIENT TRANSFER

Adverse events occurring during interhospital transfer of the critically ill. Barry PW, et al. **Arch Dis Child** 1994 Jul; 71(1):8-11

PATIENTS

It only hurts when I don't laugh. Parish AB. **Am J Nurs** 1994 Aug;94(8):46-7

A Dutch patient classification system for community care. Algera-Osinga JT, et al. **J Nurs Adm** 1994 Jul-Aug; 24(7-8):32-8

PATTERN RECOGNITION

Assessment of a pattern-recognition examination in a clinical clerkship. Dunn MM, et al. **Acad Med** 1994 Aug; 69(8):683-4

PEAK EXPIRATORY FLOW RATE

Peak flow meter versus symptoms [letter] O'Brien K, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):272-3

Monitoring peak flow [letter] Plaut TF. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):273-4

PEDIATRIC NURSING

'Dorothy stays with me.' Brennan AL. **Am J Nurs** 1994 Aug; 94(8):80

PEDIATRICS

Paediatric medical outpatients: are all those reviews necessary? Dodd KL, et al. **Arch Dis Child** 1994 Jun; 70(6):493-5; discussion 495-6

Appropriateness of paediatric admission. MacFaul R, et al. **Arch Dis Child** 1994 Jul;71(1):50-8

Paediatric inpatient utilisation in a district general hospital. Thakker Y, et al. **Arch Dis Child** 1994 Jun;70(6):488-92

Simultaneous percussion auscultation technique for the determination of liver span. Callahan CW Jr, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):873-5

Women's health begins in pediatrics [editorial] Joffe A. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):783-4

On 'being led by the nose'. Rapid detection of inborn errors of metabolism. Rizzo WB, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):869-72 (17 ref.)

Attitudes of pediatricians and pediatric residents toward obtaining permission for autopsy. Stolman CJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):843-7

Patient-specific reminder letters and pediatric well-child-care show rates. Campbell JR, et al. **Clin Pediatr (Phila)** 1994 May;33(5):268-72

Predictors of nonattendance at the first newborn health supervision visit. Specht EM, et al. **Clin Pediatr (Phila)** 1994 May;33(5):273-9

Pediatricians are generalists too [letter] DeWitt TG. **JAMA** 1994 Sep 7;272(9):660

A piece of my mind. Children with disabilities--my patients. Kaminer RK. **JAMA** 1994 Sep 7;272(9):652

Immunology in the pediatrician's office. Sorensen RU, et al. **Pediatr Clin North Am** 1994 Aug;41(4):691-714 (67 ref.)

Sedation protocols--why so many variations? [editorial] Coté CJ. **Pediatrics** 1994 Sep;94(3):281-3

The role of the primary care physician in the care of children with serious heart disease. Young PC, et al. **Pediatrics** 1994 Sep;94(3):284-90

Who says being a doctor is still fun? [letter] Schunk GJ. **West J Med** 1994 May;160(5):486-7; discussion 487-8

PEER REVIEW, RESEARCH

Promoting research into peer review [editorial] Smith R. **BMJ** 1994 Jul 16;309(6948):143-4

Reviewer bias: a blinded experimental study [see comments] Ernst E, et al. **J Lab Clin Med** 1994 Aug;124(2):178-82. Comment in: J Lab Clin Med 1994 Aug;124(2):146-8.

The vagaries of peer review: a new study and our experience. "At a certain level, we all are more or less held hostage to the peer-review system"[editorial; comment] Hammerschmidt DE. **J Lab Clin Med** 1994 Aug; 124(2):146-8. Comment on: J Lab Clin Med 1994 Aug;124(2):178-82.

PELVIC BONES

Prevention of deep vein thrombosis and pulmonary embolism in acetabular and pelvic fracture surgery. Fishmann AJ, et al. **Clin Orthop** 1994 Aug;(305):133-7

True three dimensional stereographic display of 3D reconstructed CT scans of the pelvis and acetabulum. Gautsch TL, et al. **Clin Orthop** 1994 Aug;(305):138-51

The Hannover experience in management of pelvic fractures. Pohlemann T, et al. **Clin Orthop** 1994 Aug;(305):69-80

PELVIC NEOPLASMS

Diagnostic value of pelvic examination, ultrasound, and serum CA 125 in postmenopausal women with a pelvic mass. An international multicenter study. Schutter EM, et al. **Cancer** 1994 Aug 15;74(4):1398-406

PEMOLINE

Tics and dyskinesias associated with stimulant treatment in attention-deficit hyperactivity disorder. Lipkin PH, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):859-61

PEMPHIGUS

Paraneoplastic pemphigus: a case of prolonged survival. Perniciaro C, et al. **Mayo Clin Proc** 1994 Sep;69(9):851-5 (23 ref.)

PENICILLAMINE

Fatal cholestatic hepatitis caused by D-penicillamine. Jacobs JW, et al. **Br J Rheumatol** 1994 Aug;33(8):770-3 (22 ref.)

PENICILLIUM

Serodiagnosis of Penicillium marneffei infection. Yuen KY, et al. **Lancet** 1994 Aug 13;344(8920):444-5

PENILE ERECTION

Yohimbine in the treatment of male erectile dysfunction [letter] Ashton AK. **Am J Psychiatry** 1994 Sep;151(9):1397

Andrology [editorial] Rajfer J. **J Urol** 1994 Sep;152(3):891

PENILE NEOPLASMS

Two cases of penile cancer: magnetic resonance imaging in the evaluation of tumor extension. Kawada T, et al. **J Urol** 1994 Sep;152(3):963-5

Primary neoplasms of the penile shaft. Emmert GK Jr, et al. **South Med J** 1994 Aug;87(8):848-50

PENIS

Peyronie's-like plaque after penile injection of prostaglandin E1. Chen J, et al. **J Urol** 1994 Sep;152(3):961-2

Investigation of vascular changes following penile vein ligation. Kerfoot WW, et al. **J Urol** 1994 Sep;152(3):884-7

Andrology [editorial] Rajfer J. **J Urol** 1994 Sep;152(3):891

Objective criteria in the long-term evaluation of penile venous surgery. Wespes E, et al. **J Urol** 1994 Sep; 152(3):888-90

PENTAMIDINE

Failure of pentamidine as prophylaxis for Pneumocystis carinii pneumonia in HIV-infected children. Schuval SJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):876-9

PENTOXIFYLLINE

Reduction of ischemia-reperfusion injury by pentoxifylline in the isolated rat lung. Paris-Sud University Lung Transplantation Group. Reignier J, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):342-7

Intensive vascular training in stage IIb of peripheral arterial occlusive disease. The additive effects of intravenous prostaglandin E1 or intravenous pentoxifylline during training. Scheffler P, et al. **Circulation** 1994 Aug; 90(2):818-22

Pentoxifylline prevents indomethacin induced acute gastric mucosal damage in rats: role of tumour necrosis factor alpha. Santucci L, et al. **Gut** 1994 Jul;35(7):909-15

Enhanced survival from cecal ligation and puncture with pentoxifylline is associated with altered neutrophil trafficking and reduced interleukin-1 beta expression but not inhibition of tumor necrosis factor synthesis. Hadjiminas DJ, et al. **Surgery** 1994 Aug;116(2):348-55

PEPTIC ULCER

Predicting NSAID related ulcers--assessment of clinical and pathological risk factors and importance of differences in NSAID. Taha AS, et al. **Gut** 1994 Jul;35(7):891-5

PEPTIC ULCER HEMORRHAGE

Randomized trial of adrenaline injection and laser photocoagulation in the control of haemorrhage from peptic ulcer. Carter R, et al. **Br J Surg** 1994 Jun; 81(6):869-71

Bleeding peptic ulcer. Laine L, et al. **N Engl J Med** 1994 Sep 15;331(11):717-27 (151 ref.)

PEPTIC ULCER PERFORATION

Adverse effects of delayed treatment for perforated peptic ulcer. Svanes C, et al. **Ann Surg** 1994 Aug;220(2):168-75

PEPTIDE FRAGMENTS

The prognostic value of serum progesterone and quantitative beta-human chorionic gonadotropin in early human pregnancy. Daily CA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):380-3; discussion 383-4

High tissue content of soluble beta 1-40 is linked to cerebral amyloid angiopathy. Suzuki N, et al. **Am J Pathol** 1994 Aug;145(2):452-60

The majority of neutralizing Abs in HIV-1-infected patients recognize linear V3 loop sequences. Studies using HIV-1MN multiple antigenic peptides. Vogel T, et al. **J Immunol** 1994 Aug 15;153(4):1895-904

PEPTIDE PEPTIDOHYDROLASES

Cathepsin B and other proteases in human colorectal carcinoma [comment] Jessup JM. **Am J Pathol** 1994 Aug; 145(2):253-62 (100 ref.). Comment on: Am J Pathol 1994 Aug;145(2):301-9.

PEPTIDES

Antibodies to synthetic peptide P62 corresponding to the major epitope of rheumatoid arthritis nuclear antigen in a west African population with rheumatoid arthritis. Adebajo AO, et al. **Br J Rheumatol** 1994 Aug;33(8):718-20

Invariant chain prevents the HLA-DR-restricted presentation of a cytosolic peptide. Long EO, et al. **J Immunol** 1994 Aug 15;153(4):1487-94

Ligand motifs of HLA-DRB5*0101 and DRB1*1501 molecules delineated from self-peptides. Vogt AB, et al. **J Immunol** 1994 Aug 15;153(4):1665-73

PEPTIDYL-DIPEPTIDASE A

Plasma level and gene polymorphism of angiotensin-converting enzyme in relation to myocardial infarction. Cambien F, et al. **Circulation** 1994 Aug;

90(2):669-76
Expression of angiotensin-converting enzyme in human placenta and its physiologic role in the fetal circulation. Yagami H, et al. **Obstet Gynecol** 1994 Sep;84(3):453-7

PERCUSSION

Simultaneous percussion auscultation technique for the determination of liver span. Callahan CW Jr, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):873-5

PERFUSION, REGIONAL

Isolated single-lung perfusion with TNF-alpha in a rat sarcoma lung metastases model. Weksler B, et al. **Ann Thorac Surg** 1994 Aug;58(2):328-31; discussion 332

PERIARTERITIS NODOSA

Familial polyarteritis nodosa. Mason JC, et al. **Arthritis Rheum** 1994 Aug;37(8):1249-53

PERICARDIUM

Mitral valve remodeling using autologous pericardium: an experimental study. Borowski A, et al. **Ann Thorac Surg** 1994 Aug;58(2):452-7
Perioperative histologic and ultrastructural changes in the pericardium and adhesions. Nkere UU, et al. **Ann Thorac Surg** 1994 Aug;58(2):437-44

PERIODIC DISEASE

Acute scrotal pain complicating familial Mediterranean fever in children. Eshel G, et al. **Br J Surg** 1994 Jun;81(6):894-6

PERIODICALS

Reviewer bias: a blinded experimental study [see comments] Ernst E, et al. **J Lab Clin Med** 1994 Aug;124(2):178-82. Comment in: J Lab Clin Med 1994 Aug;124(2):146-8.
Conflict of interest [editorial] Pitkin RM. **Obstet Gynecol** 1994 Sep;84(3):458-9
Getting to know us [editorial] Rothstein JM. **Phys Ther** 1994 Sep;74(9):797-800

PERIODICITY

Blood pressure rhythms in early school-age children of normotensive and hypertensive parents: a replication study. Grossman DG, et al. **Nurs Res** 1994 Jul-Aug;43(4):232-7

PERIPHERAL NERVE NEOPLASMS

Neural sheath tumors of major nerves. Donner TR, et al. **J Neurosurg** 1994 Sep;81(3):362-73

PERIPHERAL NERVOUS SYSTEM DISEASES

Does postoperative epidural analgesia increase the risk of peroneal nerve palsy after total knee arthroplasty? Horlocker TT, et al. **Anesth Analg** 1994 Sep;79(3):495-500
This fight isn't fair [letter] Thompson GE. **Anesth Analg** 1994 Sep;79(3):608-9
Neurological crisis in hereditary tyrosinaemia and complete reversal after liver transplantation. Noble-Jamieson G, et al. **Arch Dis Child** 1994 Jun;70(6):544-5
Leukemic neuropathy [letter] Tanaka M, et al. **Neurology** 1994 Aug;44(8):1554
Hu antigens and anti-Hu antibodies in a patient with myxoid chondrosarcoma. Verschuuren J, et al. **Neurology** 1994 Aug;44(8):1551-2
Neuromuscular complications of human immunodeficiency virus infection and antiretroviral therapy [see comments] Miller RG. **West J Med** 1994 May;160(5):447-52 (62 ref.) . Comment in: West J Med 1994 May;160(5):482-3.
Human immunodeficiency virus and the peripheral nerves [editorial; comment] Ziegler DK. **West J Med** 1994 May; 160(5):482-3. Comment on: West J Med 1994 May;160(5):447-52.

PERIPHERAL VASCULAR DISEASES

Peripheral vascular complications of directional coronary atherectomy and stenting: predictors, management, and outcome. Moscucci M, et al. **Am J Cardiol** 1994 Sep 1; 74(5):448-53
Peripheral thrombolysis with tissue plasminogen activator. Results of two treatment regimens. Ward AS, et al. **Arch Surg** 1994 Aug;129(8):861-5
Venous assessment using air plethysmography: a comparison with clinical examination, ambulatory venous pressure measurement and duplex scanning [letter] Chauveau M. **Br J Surg** 1994 Jun;81(6):919
Venous function and clinical outcome following deep vein thrombosis. Milne AA, et al. **Br J Surg** 1994 Jun; 81(6):847-9
Trends in vascular surgery since the introduction of percutaneous transluminal angioplasty. Pell JP, et al. **Br J Surg** 1994 Jun;81(6):832-5
Intensive vascular training in stage IIb of peripheral arterial occlusive disease. The additive effects of intravenous prostaglandin E1 or intravenous pentoxifylline during training. Scheffler P, et al. **Circulation** 1994 Aug; 90(2):818-22

PERITONEAL CAVITY

Fine-catheter peritoneal cytology in the management of acute abdominal pain. Blazeby JM, et al. **Br J Surg** 1994 May;81(5):684

PERITONEAL DIALYSIS

Hemodialysis access in the pediatric patient population. Lumsden AB, et al. **Am J Surg** 1994 Aug;168(2):197-201

PERITONEAL DISEASES

Identification of epidermal growth factor, transforming growth factor-alpha, and epidermal growth factor receptor in surgically induced pelvic adhesions in the rat and intraperitoneal adhesions in the human. Chegini N, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):321-7; discussion 327-8

PERITONEAL NEOPLASMS

Pathological case of the month. Mesenteric cystic lymphangioma. Chaney JV, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):837-8

PERITONITIS

Spontaneous bacterial peritonitis: an update on evaluation, management, and prevention. Bhuva M, et al. **Am J Med** 1994 Aug;97(2):169-75 (35 ref.)
Relative concentrations of endotoxin-binding proteins in body fluids during infection. Opal SM, et al. **Lancet** 1994 Aug 13;344(8920):429-31

PERONEAL NERVE

Does postoperative epidural analgesia increase the risk of peroneal nerve palsy after total knee arthroplasty? Horlocker TT, et al. **Anesth Analg** 1994 Sep;79(3):495-500
Surgical anatomy of the superficial peroneal nerve in the ankle and foot. Blair JM, et al. **Clin Orthop** 1994 Aug; (305):229-38
Anterior tarsal tunnel syndrome. Liu Z, et al. **J Bone Joint Surg Br** 1991 May;73(3):470-3

PERSISTENT FETAL CIRCULATION SYNDROME

The extracorporeal membrane oxygenation wish [editorial; comment] Goldsmith JP. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):826-7. Comment on: Arch Pediatr Adolesc Med 1994 Aug;148(8):820-5.
Controversies in management of persistent pulmonary hypertension of the newborn [comment] Sahni R, et al. **Pediatrics** 1994 Sep;94(3):307-9. Comment on: Pediatrics 1994 Sep;94(3):303-6.
Treatment of persistent pulmonary hypertension of the newborn without hyperventilation: an assessment of diffusion of innovation [see comments] Walsh-Sukys MC, et al. **Pediatrics** 1994 Sep;94(3):303-6. Comment in: Pediatrics 1994 Sep;94(3):307-9.

PERSONALITY DISORDERS

The Diagnostic Interview for Depressive Personality. Gunderson JG, et al. **Am J Psychiatry** 1994 Sep; 151(9):1300-4

PERTUSSIS VACCINE

Pertussis vaccination and asthma: is there a link? [letter] Odent MR, et al. **JAMA** 1994 Aug 24-31;272(8):592-3
Pertussis vaccination: neither panic nor complacency. Preston NW. **Lancet** 1994 Aug 20;344(8921):491-2

PETROSAL SINUS SAMPLING

Bilateral inferior petrosal sinus corticotropin sampling with corticotropin-releasing hormone stimulation in a pregnant patient with Cushing's syndrome. Pinette MG, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):563-4

PETROUS BONE

Osteoma of the internal auditory canal. Case report and literature review. Clerico DM, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):619-23 (34 ref.)

PEYER'S PATCHES

Development of intestinal intraepithelial T lymphocytes is independent of Peyer's patches and lymph nodes in aly mutant mice. Nanno M, et al. **J Immunol** 1994 Sep 1; 153(5):2014-20

PHAGOCYTES

Cytokine-specific regulation of urokinase receptor (CD87) expression by U937 mononuclear phagocytes. Sitrin RG, et al. **Blood** 1994 Aug 15;84(4):1268-75
N-acetylcysteine enhances in vitro the intracellular killing of Staphylococcus aureus by human alveolar macrophages and blood polymorphonuclear leukocytes and partially protects phagocytes from self-killing. Oddera S, et al. **J Lab Clin Med** 1994 Aug;124(2):293-301

PHAGOCYTOSIS

A low molecular weight phagocytosis-inhibitory factor obtained from human erythrocyte membranes specifically down-regulates Mac-1 activity on tetradecanoyl phorbol acetate-stimulated monocytic cell lines in a Ca(2+)-dependent manner. Baranji K, et al. **J Immunol** 1994 Aug 15;153(4):1724-35
Reconstitution of antibody-dependent phagocytosis in fibroblasts expressing Fc gamma receptor IIIB and the complement receptor type 3. Krauss JC, et al. **J Immunol** 1994 Aug 15;153(4):1769-77
N-acetylcysteine enhances in vitro the intracellular killing of Staphylococcus aureus by human alveolar macrophages and blood polymorphonuclear leukocytes and partially protects phagocytes from self-killing. Oddera S, et al. **J Lab Clin Med** 1994 Aug;124(2):293-301

PHARMACIES

Over-the-counter drugs for children [letter] Michie CA, et al. **Lancet** 1994 Aug 6;344(8919):408

PHARMACOLOGY, CLINICAL

The American Board of Clinical Pharmacology, Inc., and academic clinical pharmacology: is there a down side? Brass EP, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):122-4; discussion 125-6

PHARMACY SERVICE, HOSPITAL

How effective are pharmacologic laboratories in big hospitals? Cridland JS. **Clin Pharmacol Ther** 1994 Aug; 56(2):117-21

PHARYNX

Value of radiography in the management of possible fishbone ingestion. Sundgren PC, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):628-31
Should velopharyngoplasty and tonsillectomy in the cleft palate child be performed simultaneously? Eufinger H, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):927-30

PHENOBARBITAL

Activated charcoal interrupts enteroenteric circulation of phenobarbital. Wakabayashi Y, et al. **J Toxicol Clin Toxicol** 1994;32(4):419-24

PHENOTYPE

Human female phenotypic development: role of fetal ovaries. Ammini AC, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):604-8

PHENYTOIN

Osteomalacia and phenytoin therapy [letter] Siddiqui MA. **Ann Intern Med** 1994 Oct 1;121(7):550
Delayed fatal agranulocytosis in an epileptic taking primidone and phenytoin [letter] Laurenson IF, et al. **Lancet** 1994 Jul 30;344(8918):332-3

PHEOCHROMOCYTOMA

Diagnosing pheochromocytoma in von Hippel-Lindau disease [letter] Jain AK, et al. **Ann Intern Med** 1994 Sep 15;121(6):465; discussion 465-6
Diagnosing pheochromocytoma in von Hippel-Lindau disease [letter] Siddiqui MA. **Ann Intern Med** 1994 Sep 15;121(6):465; discussion 465-6
Pitfalls in scanning for phaeochromocytoma [letter] Sone H, et al. **Lancet** 1994 Aug 13;344(8920):476-7

PHEROMONES

In search of human skin pheromones. Cohn BA. **Arch Dermatol** 1994 Aug;130(8):1048-51 (28 ref.)

PHILATELY

Medical mythology: Yaksha. Shampo MA, et al. **Mayo Clin Proc** 1994 Sep;69(9):892

PHILOSOPHY, MEDICAL

Questions for the disciples [editorial] Rothstein JM. **Phys Ther** 1994 Aug;74(8):694-6

PHIMOSIS

Lichen sclerosus et atrophicus causing phimosis in boys: a prospective study with 5-year followup after complete circumcision. Meuli M, et al. **J Urol** 1994 Sep;152(3):987-9

PHLEBOGRAPHY

Diagnosis of acute deep venous thrombosis of the lower extremities: prospective evaluation of color Doppler flow imaging versus venography. Lewis BD, et al. **Radiology** 1994 Sep;192(3):651-5

PHOSPHATIDYLETHANOLAMINES

Abnormal phospholipid metabolism in spur cell anemia: decreased fatty acid incorporation into phosphatidylethanolamine and increased incorporation into acylcarnitine in spur cell anemia erythrocytes. Allen DW, et al. **Blood** 1994 Aug 15;84(4):1283-7

PHOSPHATIDYLGLYCEROLS

Accuracy of amniostat-FLM in premature rupture of membranes [letter] Benson P. **Am J Obstet Gynecol** 1994 Aug;171(2):576-7

PHOSPHOGLYCERATE KINASE

Identification of new mutations in two phosphoglycerate kinase (PGK) variants expressing different clinical syndromes: PGK Créteil and PGK Amiens. Cohen-Solal M, et al. **Blood** 1994 Aug 1;84(3):898-903

PHOSPHOLIPASES A

Platelet-activating factor-acetylhydrolase activity in maternal and umbilical venous plasma obtained from normotensive and hypertensive pregnancies. Kobayashi F, et al. **Obstet Gynecol** 1994 Sep;84(3):360-4

PHOSPHOLIPIDS

Abnormal phospholipid metabolism in spur cell anemia: decreased fatty acid incorporation into phosphatidylethanolamine and increased incorporation into acylcarnitine in spur cell anemia erythrocytes. Allen DW, et al. **Blood** 1994 Aug 15;84(4):1283-7

PHOSPHOPROTEIN PHOSPHATASE

Immunoreactive glycogen-binding subunit of protein phosphatase-1 in human skeletal muscle. Nyomba BL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):485-8

PHOSPHOPYRUVATE HYDRATASE

The clinical value of neuron-specific enolase as a tumor marker in bronchoalveolar lavage. Prados MC, et al. **Cancer** 1994 Sep 1;74(5):1552-5

PHOTOCHEMOTHERAPY

Variable light-dose effect on photodynamic therapy for laryngeal papillomas. Abramson AL, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):852-5

Benzoporphyrin derivative: a potent photosensitizer for photodynamic destruction of rabbit endometrium. Wyss P, et al. **Obstet Gynecol** 1994 Sep;84(3):409-14

PHRENIC NERVE

Neurological crisis in hereditary tyrosinaemia and complete reversal after liver transplantation. Noble-Jamieson G, et al. **Arch Dis Child** 1994 Jun;70(6):544-5

PHYSICAL CONDITIONING, ANIMAL

Physical conditioning decreases norepinephrine-induced vasoconstriction in rabbits. Possible roles of norepinephrine-evoked endothelium-derived relaxing factor. Chen HI, et al. **Circulation** 1994 Aug;90(2):970-5

PHYSICAL EXAMINATION

On 'being led by the nose'. Rapid detection of inborn errors of metabolism. Rizzo WB, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):869-72 (17 ref.)

Diagnostic value of pelvic examination, ultrasound, and serum CA 125 in postmenopausal women with a pelvic mass. An international multicenter study. Schutter EM, et al. **Cancer** 1994 Aug 15;74(4):1398-406

PHYSICAL FITNESS

ABC of sports medicine. Assessment of physical performance. Williams C. **BMJ** 1994 Jul 16;309(6948):180-4 (0 ref.)

Physical activity and risk of severe gastrointestinal hemorrhage in older persons. Pahor M, et al. **JAMA** 1994 Aug 24-31;272(8):595-9

Functional status and the forward progress of merry-go-rounds: toward a coherent analytical framework. Leidy NK. **Nurs Res** 1994 Jul-Aug; 43(4):196-202

PHYSICAL MEDICINE

Structured research training in residency training programs. The impact on the level of resident research activity. Blake DJ, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug; 73(4):245-50

Methods used in the evaluation of clinical competency of physical medicine and rehabilitation residents. Jain SS, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):234-9

Rehabilitation resident academic productivity. Report on 1993 graduates. Taniguchi MH, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):240-4

Rehabilitation medicine and alternative therapies: new words, old practices. Kronenberg F, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):928-9

PHYSICAL STIMULATION

Lidocaine injection versus dry needling to myofascial trigger point. The importance of the local twitch response. Hong CZ. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):256-63

PHYSICAL THERAPY

Critical appraisal of research literature by expert and inexperienced physical therapy researchers. Domholdt E, et al. **Phys Ther** 1994 Sep;74(9):853-60

Statistical methodology for the concurrent assessment of interrater and intrarater reliability: using goniometric measurements as an example. Eliasziw M, et al. **Phys Ther** 1994 Aug;74(8):777-88

An examination of Cyriax's passive motion tests with patients having osteoarthritis of the knee. Hayes KW, et al. **Phys Ther** 1994 Aug;74(8):697-707; discussion 707-9

Reliability of pain and stiffness assessments in clinical manual lumbar spine examination. Maher C, et al. **Phys Ther** 1994 Sep;74(9):801-9; discussion 809-11

Teaching human anatomy in physical therapy education in the United States: a survey. Mattingly GE, et al. **Phys Ther** 1994 Aug;74(8):720-7

Current status of the motor program. Morris ME, et al. **Phys Ther** 1994 Aug;74(8):738-48; discussion 748-52 (103 ref.)

The statistical analysis of single-subject data: a comparative examination. Nourbakhsh MR, et al. **Phys Ther** 1994 Aug; 74(8):768-76

Questions for the disciples [editorial] Rothstein JM. **Phys Ther** 1994 Aug;74(8):694-6

PT school proliferation [letter] Sherry D. **Phys Ther** 1994 Sep;74(9):888-9

PHYSICIAN-PATIENT RELATIONS

The consultant and the patient-physician relationship. A trilateral deliberative model. Emanuel LL, et al. **Arch Intern Med** 1994 Aug 22;154(16):1785-90

Confidentiality of patient-related information. Weiner BA, et al. **Arch Ophthalmol** 1994 Aug;112(8):1032-6 (17 ref.)

Sentence: education in ethics [letter] Rutter P. **Can Med Assoc J** 1994 Aug 15;151(4):415-6

Crying in stairwells: how should we grieve for dying patients? [letter] Siegel B. **JAMA** 1994 Sep 7;272(9):659

Why patients do not sue doctors [letter] Hsia YE. **Lancet** 1994 Aug 13;344(8920):480

Informed consent, cancer, and truth in prognosis [letter] Espinosa E, et al. **N Engl J Med** 1994 Sep 22;331(12):811

Informed consent, cancer, and truth in prognosis [letter] Ferris T. **N Engl J Med** 1994 Sep 22;331(12):811; discussion 811-2

Informed consent, cancer, and truth in prognosis [letter] Holcombe RF. **N Engl J Med** 1994 Sep 22;331(12):811; discussion 811-2

Informed consent, cancer, and truth in prognosis [letter] Price FV, et al. **N Engl J Med** 1994 Sep 22;331(12):811

Medicine and the minotaur. Fitzgerald F. **West J Med** 1994 Jun;160(6):573-5

PHYSICIANS

The cardiovascular work force: too large for the future? [editorial] Goldstein S, et al. **Am J Cardiol** 1994 Aug 15; 74(4):394-5

Vocation. Van Peenen HJ. **Am J Med** 1994 Aug;97(2):194

Attention deficit disorder: is there a doctor in the house? [letter] Rasch BW. **Am J Psychiatry** 1994 Sep;151(9):1397

Physicians and disciplinary hearings. Capen K. **Can Med Assoc J** 1994 Aug 15;151(4):460-2

UK takes steps to improve handling of patients' complaints about MDs. Richmond C. **Can Med Assoc J** 1994 Aug 15;151(4):465-6

Physician compensation continues to rise [news] **Hosp Health Netw** 1994 Aug 20;68(16):20

Seeking a balanced physician workforce for the 21st century. Cooper RA. **JAMA** 1994 Sep 7;272(9):680-7

A piece of my mind. An omission rectified. Meighan S. **JAMA** 1994 Aug 24-31;272(8):586

Crying in stairwells: how should we grieve for dying patients? [letter] Siegel B. **JAMA** 1994 Sep 7;272(9):659

Assisted suicide and euthanasia in Michigan [letter] Bachman JG, et al. **N Engl J Med** 1994 Sep 22;331(12):812-3

Return on educational investment [letter] Baumgarten RK. **N Engl J Med** 1994 Sep 15;331(11):747; discussion 748

Physicians' liability for adverse drug reactions. Kaufman MB, et al. **South Med J** 1994 Aug;87(8):780-4 (16 ref.)

Requiem for medicine? [letter] Barbuto JP. **West J Med** 1994 Jun;160(6):582-3

Who says being a doctor is still fun? [letter] Gross DA. **West J Med** 1994 May;160(5):486, discussion 487-8

Who says being a doctor is still fun? [letter] Schunk GJ. **West J Med** 1994 May;160(5):486-7; discussion 487-8

Who says being a doctor is still fun? [letter] Taller SL. **West J Med** 1994 May;160(5):487, discussion 487-8

PHYSICIANS' ASSISTANTS

Nurse practitioner redux revisited [letter] Handsfield HH, et al. **JAMA** 1994 Aug 24-31;272(8):592

PHYSICIANS, FAMILY

A patient survey to identify CME learning needs [letter] Lockyer JM, et al. **Acad Med** 1994 Aug;69(8):651-2

Avoidable hospitalizations [comment] Goldstein AO. **J Fam Pract** 1994 Aug;39(2):186-7. Comment on: J Fam Pract 1994 Aug;39(2):123-8.

Primary care physicians and avoidable hospitalizations [see comments] Parchman ML, et al. **J Fam Pract** 1994 Aug; 39(2):123-8. Comment in: J Fam Pract 1994 Aug;39(2):186-7.

Family physicians' disagreements with the US Preventive Services Task Force recommendations. Zyzanski SJ, et al. **J Fam Pract** 1994 Aug;39(2):140-7

PHYSICIAN'S PRACTICE PATTERNS

Cesarean section rates in Italy [letter] Signorelli C, et al. **Am J Public Health** 1994 Aug;84(8):1340-1

Improving office-based physician's prevention practices for sexually transmitted diseases. Rabin DL, et al. **Ann Intern Med** 1994 Oct 1;121(7):513-9

Carotid endarterectomy in Great Britain and Ireland: practice between 1984 and 1992. Murie JA, et al. **Br J Surg** 1994 Jun;81(6):827-31

Absence of sex differences in the evaluation of patients hospitalized for transient ischemic attacks. McGann KP, et al. **J Fam Pract** 1994 Aug;39(2):134-9

Socioeconomic factors and the odds of vaginal birth after cesarean delivery [see comments] King DE, et al. **JAMA** 1994 Aug 17;272(7):524-9. Comment in: JAMA 1994 Aug 17;272(7):558-9.

Somnambulating into a paradigm shift—World Changes: Thomas Kuhn and the Nature of Science [letter] Rashkis HA. **JAMA** 1994 Aug 17;272(7):515-6

Let us focus your worries! Health care policy: a clinical approach [editorial; comment] Rennie D. **JAMA** 1994 Aug 24-31;272(8):631-2. Comment on: JAMA 1994 Aug 24-31;272(8):634-9.

Factors responsible for immunizations referrals to health departments in North Carolina. Bordley WC, et al. **Pediatrics** 1994 Sep;94(3):376-80

Controversies in management of persistent pulmonary hypertension of the newborn [comment] Sahni R, et al. **Pediatrics** 1994 Sep;94(3):307-9. Comment on: Pediatrics 1994 Sep;94(3):303-6.

Treatment of persistent pulmonary hypertension of the newborn without hyperventilation: an assessment of diffusion of innovation [see comments] Walsh-Sukys MC, et al. **Pediatrics** 1994 Sep;94(3):303-6. Comment in: Pediatrics 1994 Sep;94(3):307-9.

PHYSICIAN'S ROLE

Cancer prevention through health promotion. Defining the role of physicians in public health. Love RR. **Cancer** 1994 Aug 15;74(4 Suppl):1418-22 (14 ref.)

We're at war—but where are our troops? [editorial] Bartecchi CE, et al. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):11-2

PHYSOSTIGMINE

Pitfalls in the treatment of jimsonweed intoxication [letter] Shenoy RS. **Am J Psychiatry** 1994 Sep;151(9):1396-7

PHYTOHEMAGGLUTININS

A neutrophil migration-inducing lectin from Artocarpus integrifolia. Santos-de-Oliveira R, et al. **J Immunol** 1994 Aug 15;153(4):1798-807

PIA MATER

Effects of nitrous oxide on human regional cerebral blood flow and isolated pial arteries. Reinstrup P, et al. **Anesthesiology** 1994 Aug;81(2):396-402

Leptomeningeal metastases: analysis of 31 patients with sustained off-therapy response following combined-modality therapy. Siegal T, et al. **Neurology** 1994 Aug;44(8):1463-9

PICOLINES

Requirement for bowel preparation in colorectal surgery. Burke P, et al. **Br J Surg** 1994 Jun;81(6):907-10

PIGMENTATION DISORDERS

Carney's complex in association with right atrial myxoma. Tatebe S, et al. **Ann Thorac Surg** 1994 Aug;58(2):561-2

PILOCARPINE

Oral pilocarpine for xerostomia. **Med Lett Drugs Ther** 1994 Aug 19;36(929):76

PIPERAZINES

Double-blind efficacy and safety study of a novel anti-ischemic agent, ranolazine, versus placebo in patients with chronic stable angina pectoris. Ranolazine Study Group. Thadani U, et al. **Circulation** 1994 Aug;90(2):726-34

PIPERIDINES

Response to clozapine as a predictor of risperidone response in schizophrenia [letter] Mok H, et al. **Am J Psychiatry** 1994 Sep;151(9):1393-4

Antidepressant activity and mania associated with risperidone treatment of schizoaffective disorder [letter] Dwight MM, et al. **Lancet** 1994 Aug 20;344(8921):554-5

PITUITARY-ADRENAL SYSTEM

Epidural triamcinolone suppresses the pituitary-adrenal axis in human subjects. Kay J, et al. **Anesth Analg** 1994 Sep; 79(3):501-5

Abnormal hypothalamic-pituitary-adrenal axis function in rheumatoid arthritis. Effects of nonsteroidal antiinflammatory drugs and water immersion. Hall J, et al. **Arthritis Rheum** 1994 Aug;37(8):1132-7

Endocrine and molecular responses to surgical stress. Udelsman R, et al. **Curr Probl Surg** 1994 Aug;31(8):653-720 (178 ref.)

PITUITARY DISEASES

Diagnoses of growth hormone deficiency in adults [letter] Weissberger AJ, et al. **Lancet** 1994 Aug 13;344(8920):483

Lymphocytic hypophysitis. Magner JA, et al. **West J Med** 1994 May;160(5):462-4

PITUITARY GLAND

Immediate recovery of pituitary function after transsphenoidal resection of pituitary macroadenomas. Arafah BM, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):348-54

The combined corticotropin-releasing hormone/lysine vasopressin test discloses a corticotroph phenotype. Bertagna X, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):390-4

Exercise-induced activation of the hypothalamic-pituitary-adrenal axis: marked differences in the sensitivity to glucocorticoid suppression. Petrides JS, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):377-83

PITUITARY GLAND, POSTERIOR

A de novo mutation in the coding sequence for neurophysin-II (Pro24-->Leu) is associated with onset and transmission of autosomal dominant neurohypophyseal diabetes insipidus. Repaske DR, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):421-7

PITUITARY NEOPLASMS

Visual loss in pregnant women with pituitary adenomas. Kupersmith MJ, et al. **Ann Intern Med** 1994 Oct 1; 121(7):473-7

Immediate recovery of pituitary function after transsphenoidal resection of pituitary macroadenomas. Arafah BM, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):348-54

Pituitary adenoma in adolescents: a biologically more aggressive disease? Fisher BJ, et al. **Radiology** 1994 Sep; 192(3):869-72

PLACENTA

The effects of cocaine on neutral amino acid uptake by human placental basal membrane vesicles. Dicke JM, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):485-91

Maternal steroid sulfatase deficiency--cause of high-risk pregnancy? Rizk DE, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):566-7

Corticotropin-releasing hormone-induced vasodilatation in the human fetal placental circulation. Clifton VL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):666-9

Partial characterization of inhibin, activin, and follistatin in the term human placenta. de Kretser DM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):502-7

The role of relaxin in the development of the uteroplacental circulation in early pregnancy. Jauniaux E, et al. **Obstet Gynecol** 1994 Sep;84(3):338-42

Expression of angiotensin-converting enzyme in human placenta and its physiologic role in the fetal circulation. Yagami H, et al. **Obstet Gynecol** 1994 Sep;84(3):453-7

PLACENTA ACCRETA

Failure of methotrexate treatment for term placenta percreta. Jaffe R, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):558-9

Midtrimester hemoperitoneum caused by placenta percreta in association with elevated maternal serum alpha-fetoprotein level. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):565-6

PLACENTA DISEASES

Placental metastases in a patient with recurrent breast carcinoma. Salamon MA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):573-4

PLAGUE

Cat-transmitted fatal pneumonic plague in a person who traveled from Colorado to Arizona. Doll JM, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):109-14

PLANT EXTRACTS

Making maple syrup: hazardous a vocational ingestion of raw sap in a patient with nut and tree pollen sensitivity. Binkley KE. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):267-8

PLANT OILS

Melaleuca oil poisoning. Jacobs MR, et al. **J Toxicol Clin Toxicol** 1994;32(4):461-4

PLANT PROTEINS

Major allergen Phl p Va (timothy grass) bears at least two different IgE-reactive epitopes. Bufe A, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):173-81

A neutrophil migration-inducing lectin from Artocarpus integrifolia. Santos-de-Oliveira R, et al. **J Immunol** 1994 Aug 15;153(4):1798-807

PLASMA

The use of fresh-frozen plasma in hereditary angioedema [letter] Lieberman A. **JAMA** 1994 Aug 17;272(7):518

The role of the plasma from platelet concentrates in transfusion reactions [see comments] Heddle NM, et al. **N Engl J Med** 1994 Sep 8;331(10):625-8. Comment in: N Engl J Med 1994 Sep 8;331(10):670-1.

PLASMA CELLS

Bone marrow aspirate immunofluorescent and bone marrow biopsy immunoperoxidase staining of plasma cells in histologically occult plasma cell proliferative marrow disorders. Menke DM, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):811-4

PLASMA SUBSTITUTES

Reactions to gelatin plasma expanders [letter] Watkins J. **Lancet** 1994 Jul 30;344(8918):328-9; discussion 329-30

PLASMACYTOMA

Prognosis in myeloma. Greipp PR. **Mayo Clin Proc** 1994 Sep;69(9):895-902 (75 ref.)

PLASMIN

Plasmic degradation of fibrin rapidly decreases platelet adhesion and spreading. Hamaguchi M, et al. **Blood** 1994 Aug 15;84(4):1143-50

Possible key role for plasmin in the pathogenesis of abdominal aortic aneurysms. Jean-Claude J, et al. **Surgery** 1994 Aug; 116(2):472-8

PLASMINOGEN ACTIVATOR INHIBITOR 1

Low-affinity heparin stimulates the inactivation of plasminogen activator inhibitor-1 by thrombin. Patston PA, et al. **Blood** 1994 Aug 15;84(4):1164-72

Significance of raised plasma concentrations of tissue-type plasminogen activator and plasminogen activator inhibitor in patients at risk from ischaemic heart disease. de Bono D. **Br Heart J** 1994 Jun;71(6):504-7 (45 ref.)

Parallel analysis of tissue-type plasminogen activator and type 1 plasminogen activator inhibitor in plasma and endothelial cells derived from patients with chronic pulmonary thromboemboli. Lang IM, et al. **Circulation** 1994 Aug;90(2):706-12

Secretion of urokinase and plasminogen activator inhibitor-1 by normal colonic epithelium in vitro. Gibson P, et al. **Gut** 1994 Jul;35(7):969-75

Plasminogen activator inhibitor-1 in the pathogenesis of delayed radiation damage in rat spinal cord in vivo. Sawaya R, et al. **J Neurosurg** 1994 Sep;81(3):381-7

PLASMINOGEN ACTIVATORS

Urokinase receptor and colorectal cancer survival [letter] Ganesh S, et al. **Lancet** 1994 Aug 6;344(8919):401-2

PLASMINOGEN INACTIVATORS

Tissue-type plasminogen activator and plasminogen activator inhibitor activities as predictors of adverse events in unstable angina. Wieczorek I, et al. **Am J Cardiol** 1994 Sep 1;74(5):424-9

PLASMODIUM FALCIPARUM

Diversity of agglutinating phenotype, cytoadherence, and rosette-forming characteristics of Plasmodium falciparum isolates from Papua New Guinean children. Reeder JC, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):45-55

Mode of action of iron (III) chelators as antimalarials: II. Evidence for differential effects on parasite iron-dependent nucleic acid synthesis. Lytton SD, et al. **Blood** 1994 Aug 1;84(3):910-5

Analysis of human T cell clones specific for conserved peptide sequences within malaria proteins. Paucity of clones responsive to intact parasites. Quakyi IA, et al. **J Immunol** 1994 Sep 1;153(5):2082-92

PLASMODIUM VIVAX

Characterization of naturally acquired human IgG responses against the N-terminal region of the merozoite surface protein 1 of Plasmodium vivax. Levitus G, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):68-76

Antigenic characterization of Plasmodium vivax with monoclonal antibodies. Sanchez MR, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):60-7

PLATELET ACTIVATING FACTOR

Inhaled platelet-activating factor worsens gas exchange in mild asthma. Félez MA, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):369-73

PLATELET ACTIVATION

Platelet activation during hand vibration. Kent PJ, et al. **Br J Surg** 1994 Jun;81(6):815-8

PLATELET ADHESIVENESS

Plasmic degradation of fibrin rapidly decreases platelet adhesion and spreading. Hamaguchi M, et al. **Blood** 1994 Aug 15;84(4):1143-50

Effect of an eccentric severe stenosis on fibrin(ogen) deposition on severely damaged vessel wall in arterial thrombosis. Relative contribution of fibrin(ogen) and platelets. Mailhac A, et al. **Circulation** 1994 Aug; 90(2):988-96

Neutrophil implications in platelet deposition and vasoconstriction after deep arterial injury by angioplasty in pigs. Merhi Y, et al. **Circulation** 1994 Aug;90(2):997-1002

Monoclonal antibodies to platelet glycoproteins Ib and IIb/IIIa inhibit adhesion of platelets to purified solid-phase von Willebrand factor. Danton MC, et al. **J Lab Clin Med** 1994 Aug;124(2):274-82

PLATELET AGGREGATION

Population variability in the effect of aspirin on platelet function. Implications for clinical trials and therapy. Pappas JM, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):801-4

PLATELET-DERIVED GROWTH FACTOR

Indirect angiogenic cytokines upregulate VEGF and bFGF gene expression in vascular smooth muscle cells, whereas hypoxia upregulates VEGF expression only. Brogi E, et al. **Circulation** 1994 Aug;90(2):649-52

Induction of acidic fibroblast growth factor and full-length platelet-derived growth factor expression in human cardiac allografts. Analysis by PCR, in situ hybridization, and immunohistochemistry. Zhao XM, et al. **Circulation** 1994 Aug;90(2):677-85

Platelet-derived growth factor expression and stimulation in human meningiomas. Black PM, et al. **J Neurosurg** 1994 Sep;81(3):388-93

PLATELET MEMBRANE GLYCOPROTEINS

Effect of cardiopulmonary bypass on the circulating level of soluble GMP-140. Komai H, et al. **Ann Thorac Surg** 1994 Aug;58(2):478-82

Expression and purification of functional recombinant epitopes for the platelet antigens, PlA1 and PlA2. Barron-Casella EA, et al. **Blood** 1994 Aug 15;84(4):1157-63

Variant Bernard-Soulier syndrome associated with a homozygous mutation in the leucine-rich domain of glycoprotein IX. Clemetson JM, et al. **Blood** 1994 Aug 15;84(4):1124-31

Activation of the fibrinogen binding site on platelets isolated from a patient with the Strasbourg I variant of Glanzmann's thrombasthenia. Kouns WC, et al. **Blood** 1994 Aug 15; 84(4):1108-15

Nomenclature of human platelet alloantigens [letter] Wautier JL. **Blood** 1994 Aug 1;84(3):989

Fetal platelet size and glycoprotein Ib and IIIa expression in diabetic pregnancies. Meher-Homji NJ, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):626-7
Monoclonal antibodies to platelet glycoproteins Ib and IIb/IIIa inhibit adhesion of platelets to purified solid-phase von Willebrand factor. Danton MC, et al. **J Lab Clin Med** 1994 Aug;124(2):274-82

PLATELET STORAGE POOL DEFICIENCY

Haemorrhagic disorders in pregnancy [letter] Jip J. **J Clin Pathol** 1994 Jun;47(6):570

PLATELET TRANSFUSION

Haemorrhagic disorders in pregnancy [letter] Jip J. **J Clin Pathol** 1994 Jun;47(6):570
Passenger leukocytes, cytokines, and transfusion reactions [editorial; comment] Brand A. **N Engl J Med** 1994 Sep 8;331(10):670-1. Comment on: N Engl J Med 1994 Sep 8;331(10):625-8.
The role of the plasma from platelet concentrates in transfusion reactions [see comments] Heddle NM, et al. **N Engl J Med** 1994 Sep 8;331(10):625-8. Comment in: N Engl J Med 1994 Sep 8;331(10):670-1.

PLAY AND PLAYTHINGS

Retinal commotio and tears from a water balloon injury [letter] Cohn RA, et al. **Arch Ophthalmol** 1994 Aug; 112(8):1021
Seizure triggers [letter] John PG. **J Fam Pract** 1994 Aug; 39(2):113

PLEURA

Effect of fibrous glass on rat pleural mesothelium. Histopathologic observations. Fraire AE, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):521-7
Parietal pleural invasion of lung masses: evaluation with CT performed during deep inspiration and expiration. Shirakawa T, et al. **Radiology** 1994 Sep;192(3):809-11

PLEURAL DISEASES

Video-assisted thoracic surgery pleural disease. The Council of Society of Thoracic Surgeons. **Ann Thorac Surg** 1994 Aug;58(2):597-8
Pleural exudates and transudates: diagnosis with contrast-enhanced CT. Aquino SL, et al. **Radiology** 1994 Sep;192(3):803-8

PLEURAL EFFUSION

Image comparison of real-time gray-scale ultrasound and color Doppler ultrasound for use in diagnosis of minimal pleural effusion. Wu RG, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):510-4
Benign mediastinal teratoma masquerading as a large multiloculated effusion. Robinson LA, et al. **Ann Thorac Surg** 1994 Aug;58(2):545-8

PLEURAL EFFUSION, MALIGNANT

Tumor specific cytolysis by tumor infiltrating lymphocytes in breast cancer. Baxevanis CN, et al. **Cancer** 1994 Aug 15;74(4):1275-82

PLEURAL NEOPLASMS

Liposarcoma of the pleura. Wong WW, et al. **Mayo Clin Proc** 1994 Sep;69(9):882-5 (14 ref.)

PNEUMOCOCCAL INFECTIONS

Rifampicin in pneumococcal meningoencephalitis. Peters MJ, et al. **Arch Dis Child** 1994 Jul;71(1):77-9
An epidemic of pneumococcal disease in an overcrowded, inadequately ventilated jail. Hoge CW, et al. **N Engl J Med** 1994 Sep 8;331(10):643-8

PNEUMONIA

Efficacy and safety of intravenous cefotaxime for treating pneumonia in outpatients. Morales JO, et al. **Am J Med** 1994 Aug 15;97(2A):28-33
Reducing costs and hospital stay for pneumonia with home intravenous cefotaxime treatment: results with a computerized ambulatory drug delivery system. Williams DN. **Am J Med** 1994 Aug 15;97(2A):50-5
Invasive diagnostic testing should be routinely used to manage ventilated patients with suspected pneumonia. Chastre J, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):570-4
Invasive diagnostic testing is not needed routinely to manage suspected ventilator-associated pneumonia. Niederman MS, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):565-9
Cat-transmitted fatal pneumonic plague in a person who traveled from Colorado to Arizona. Doll JM, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):109-14
Outpatient treatment of community-acquired pneumonia in adults. Pomilla PV, et al. **Arch Intern Med** 1994 Aug 22; 154(16):1793-802 (120 ref.)
Evaluation of new diagnostic technologies: bronchoalveolar lavage and the diagnosis of ventilator-associated pneumonia. Cook DJ, et al. **Crit Care Med** 1994 Aug; 22(8):1314-22 (59 ref.)
Vancomycin administration in cardiac surgical patients [letter] Kollef MH. **Crit Care Med** 1994 Aug;22(8):1336-7
Evaluation of pulmonary infections in patients with extremity fractures and blunt chest trauma. D'Alise MD, et al. **J Trauma** 1994 Aug;37(2):171-4; discussion 174-5
Outbreak of organising pneumonia in textile printing sprayers. Collaborative Group for the Study of Toxicity in Textile Aerographic Factories. Moya C, et al. **Lancet** 1994 Aug 20;344(8921):498-502

PNEUMONIA, LOBAR

The role of cytoskeletal proteins in neutrophil emigration during pneumonia in rabbits. Mueller GA, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):455-61

PNEUMONIA, PNEUMOCYSTIS CARINII

Failure of pentamidine as prophylaxis for Pneumocystis carinii pneumonia in HIV-infected children. Schuval SJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):876-9
The hydroxylamine of sulfamethoxazole and adverse reactions in patients with acquired immunodeficiency syndrome. Lee BL, et al. **Clin Pharmacol Ther** 1994 Aug; 56(2):184-9

PNEUMONIA, VIRAL

Case report: the pulmonary lesions of chickenpox pneumonia—revisited. Picken G, et al. **Br J Radiol** 1994 Jul;67(799):659-60

PNEUMOPERITONEUM, ARTIFICIAL

Influence of compression stockings on lower-limb venous haemodynamics during laparoscopic cholecystectomy. Wilson YG, et al. **Br J Surg** 1994 Jun;81(6):841-4

PNEUMOTHORAX

Bronchopulmonary disease video-assisted thoracic surgery (VATS). The Council of The Society of Thoracic Surgeons. **Ann Thorac Surg** 1994 Aug;58(2):599-600
Video-assisted thoracoscopic surgery versus thoracotomy for spontaneous pneumothorax. Waller DA, et al. **Ann Thorac Surg** 1994 Aug;58(2):372-6; discussion 376-7
Cardiovascular effects of hypoxia/hypercarbia and tension pneumothorax in newborn piglets. Brann BS 4th, et al. **Crit Care Med** 1994 Sep;22(9):1453-60

PNEUMOTHORAX, ARTIFICIAL

Hemodynamic effects of carbon dioxide insufflation during thoracoscopy. Wolfer RS, et al. **Ann Thorac Surg** 1994 Aug; 58(2):404-7; discussion 407-8

POINT MUTATION

Variant Bernard-Soulier syndrome associated with a homozygous mutation in the leucine-rich domain of glycoprotein IX. Clemetson JM, et al. **Blood** 1994 Aug 15;84(4):1124-31
Coagulation factor XII Locarno: the functional defect is caused by the amino acid substitution Arg 353-->Pro leading to loss of a kallikrein cleavage site. Hovinga JK, et al. **Blood** 1994 Aug 15;84(4):1173-81
Activated protein C resistance as an additional risk factor for thrombosis in protein C-deficient families. Koeleman BP, et al. **Blood** 1994 Aug 15;84(4):1031-5
Molecular basis of reduced or absent expression of decay-accelerating factor in Cromer blood group phenotypes. Lublin DM, et al. **Blood** 1994 Aug 15; 84(4):1276-82
Unexplained thrombosis and factor V Leiden mutation [letter] Alhenc-Gelos M, et al. **Lancet** 1994 Aug 20; 344(8921):555-6
Point mutation in platelet mitochondrial tRNA(Leu(UUR)) in patient with cluster headache [letter] Shimomura T, et al. **Lancet** 1994 Aug 27;344(8922):625

POLLEN

Making maple syrup: hazardous a vocational ingestion of raw sap in a patient with nut and tree pollen sensitivity. Binkley KE. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):267-8
Major allergen Phl p Va (timothy grass) bears at least two different IgE-reactive epitopes. Bufe A, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):173-81

POLYAMINES

Outbreak of organising pneumonia in textile printing sprayers. Collaborative Group for the Study of Toxicity in Textile Aerographic Factories. Moya C, et al. **Lancet** 1994 Aug 20;344(8921):498-502

POLYDACTYLY

Transvaginal ultrasonography and transabdominal embryoscopy in the first-trimester diagnosis of Smith-Lemli-Opitz syndrome, type II. Hobbins JC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):546-9

POLYESTERS

Early results of the Leeds-Keio anterior cruciate ligament replacement. Macnicol MF, et al. **J Bone Joint Surg Br** 1991 May;73(3):377-80

POLYETHYLENE GLYCOLS

Collagenase during burn wound healing: influence of a hydrogel dressing and pulsed electrical stimulation. Agren MS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):518-24

POLYETHYLENES

Cranioplasty with the Medpor porous polyethylene flexblock implant. Technical note. Couldwell WT, et al. **J Neurosurg** 1994 Sep;81(3):483-6

POLYGELINE

Reactions to gelatin plasma expanders [letter] Gorsky BH. **Lancet** 1994 Jul 30;344(8918):328; discussion 329-30
Reaction to gelatin plasma expanders [letter] O'Connor B, et al. **Lancet** 1994 Jul 30;344(8918):328; discussion 329-30
Reactions to gelatin plasma expanders [letter] Simini B. **Lancet** 1994 Jul 30;344(8918):329-30
Reactions to gelatin plasma expanders [letter] Watkins J. **Lancet** 1994 Jul 30;344(8918):328-9; discussion 329-30

POLYMERASE CHAIN REACTION

Diagnosis of t(14;18) by polymerase chain reaction. The natural evolution of a laboratory test [editorial] O'Leary TJ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):789-90
Standard polymerase chain reaction analysis does not detect t(14;18) in reactive lymphoid hyperplasia. Segal GH, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):791-4
False-positive residual disease assessment after bone marrow transplant in acute lymphoblastic leukemia [letter] Langlands K, et al. **Blood** 1994 Aug 15;84(4):1352-3
Polymerase chain reaction assay for the detection of Helicobacter pylori in gastric biopsy specimens: comparison with culture, rapid urease test, and histopathological tests. Fabre R, et al. **Gut** 1994 Jul; 35(7):905-8
Prenatal diagnosis of congenital toxoplasmosis with a polymerase-chain-reaction test on amniotic fluid. Hohlfeld P, et al. **N Engl J Med** 1994 Sep 15;331(11):695-9

POLYMERS

Polyacetal rod fixation of fractures in osteoporotic bone. A preliminary report. Ryan MD. **J Bone Joint Surg Br** 1991 May;73(3):506-8

POLYMORPHISM (GENETICS)

Molecular analysis of the arylamine N-acetyltransferase polymorphism in a Spanish population. Agúndez JA, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):202-9
Stereoselective disposition of mianserin is related to debrisoquin hydroxylation polymorphism. Dahl ML, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):176-83

POLYMYALGIA RHEUMATICA

Cytokines in polymyalgia and giant cell arteritis [editorial; comment] Getsy JA, et al. **Ann Intern Med** 1994 Oct 1; 121(7):536-7. Comment on: Ann Intern Med 1994 Oct 1;121(7):484-91.
Tissue cytokine patterns in patients with polymyalgia rheumatica and giant cell arteritis [see comments] Weyand CM, et al. **Ann Intern Med** 1994 Oct 1;121(7):484-91. Comment in: Ann Intern Med 1994 Oct 1;121(7):536-7.
Shoulder and back pain with morning stiffness in an elderly woman. Marsh CB, et al. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):39

POLYMYOSITIS

Useful investigations in a refractory case of myositis [clinical conference] MacDonald AG, et al. **Br J Rheumatol** 1994 Aug;33(8):761-4

POLYNUCLEOTIDES

Pilot study of the efficacy of a thrombin inhibitor for use during cardiopulmonary bypass. DeAnda A Jr, et al. **Ann Thorac Surg** 1994 Aug;58(2):344-50

POLYOMAVIRUS MACACAE

Immunization of BALB/c mice with recombinant simian virus 40 large tumor antigen induces antibody-dependent cell-mediated cytotoxicity against simian virus 40-transformed cells. An antibody-based mechanism for tumor immunity. Bright RK, et al. **J Immunol** 1994 Sep

1;153(5):2064–71

POLYPS

Osseous metaplasia in benign colorectal polyps [letter] López-Corella E. **Arch Pathol Lab Med** 1994 Aug; 118(8):777

POLYRADICULITIS

Combined therapy with ganciclovir and foscarnet for cytomegalovirus polyradiculomyelitis in patients with AIDS. Karmochkine M, et al. **Am J Med** 1994 Aug; 97(2):196–7

POLYSACCHARIDES, BACTERIAL

Resistance of Actinobacillus pleuropneumoniae to bactericidal antibody and complement is mediated by capsular polysaccharide and blocking antibody specific for lipopolysaccharide. Ward CK, et al. **J Immunol** 1994 Sep 1;153(5):2110–21

POLYTETRAFLUOROETHYLENE

The effect of an intraluminal stent on neointimal hyperplasia at an end-to-side polytetrafluoroethylene graft arterial anastomosis. Chalmers RT, et al. **Am J Surg** 1994 Aug; 168(2):85–90

Carotid brachial bypass for treating proximal upper-extremity arterial occlusive disease. Gupta A, et al. **Am J Surg** 1994 Aug;168(2):210–3

Hemodialysis access in the pediatric patient population. Lumsden AB, et al. **Am J Surg** 1994 Aug;168(2):197–201

Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Marin ML, et al. **Am J Surg** 1994 Aug; 168(2):156–62

Videoendoscopic diagnosis and correction of velopharyngeal stress incompetence in a bassoonist. Gordon NA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):595–600

Neutrophil activation by expanded polytetrafluoroethylene is dependent on the induction of protein phosphorylation. Katz DA, et al. **Surgery** 1994 Aug;116(2):446–54; discussion 454–5

POLYVINYLS

Prospective randomized trial of Ivalon sponge versus sutured rectopexy for full-thickness rectal prolapse. Novell JR, et al. **Br J Surg** 1994 Jun;81(6):904–6

POPLITEAL ARTERY

Long-term results of femoropopliteal bypass with stabilized human umbilical vein. Jarrett F, et al. **Am J Surg** 1994 Aug;168(2):111–4

Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Marin ML, et al. **Am J Surg** 1994 Aug; 168(2):156–62

Colour Doppler ultrasonographic imaging in the diagnosis of popliteal artery entrapment syndrome. MacSweeney ST, et al. **Br J Surg** 1994 Jun;81(6):822–3

POPULATION CONTROL

Cairo: damp squib or Roman candle? King M, et al. **Lancet** 1994 Aug 20;344(8921):528

POPULATION DYNAMICS

Twelve messages from enteric infections for science and society. Guerrant RL. **Am J Trop Med Hyg** 1994 Jul; 51(1):26–35 (47 ref.)

POPULATION GROWTH

Cairo: damp squib or Roman candle? King M, et al. **Lancet** 1994 Aug 20;344(8921):528

POPULATION SURVEILLANCE

What determines mortality risk in male former cigarette smokers? Ben-Shlomo Y, et al. **Am J Public Health** 1994 Aug;84(8):1235–42

Water chlorination, mutagenicity, and cancer epidemiology [editorial; comment] Cantor KP. **Am J Public Health** 1994 Aug;84(8):1211–3. Comment on: Am J Public Health 1994 Aug;84(8):1223–8.

The underreporting of drug-related episodes in a Barcelona emergency room [letter] Domingo-Salvany A, et al. **Am J Public Health** 1994 Aug;84(8):1340

Diet, indicators of kidney disease, and later mortality among older persons in the NHANES I Epidemiologic Follow-Up Study. Dwyer JT, et al. **Am J Public Health** 1994 Aug; 84(8):1299–303

A recent decline in cocaine use among youthful arrestees in Manhattan, 1987 through 1993. Golub A, et al. **Am J Public Health** 1994 Aug;84(8):1250–4

Cognitive impairment and mortality in older community residents. Kelman HR, et al. **Am J Public Health** 1994 Aug; 84(8):1255–60

Sociodemographic and health factors in driving patterns after 50 years of age. Kington R, et al. **Am J Public Health** 1994 Aug;84(8):1327–9

Drinking water mutagenicity and gastrointestinal and urinary tract cancers: an ecological study in Finland [see comments] Koivusalo M, et al. **Am J Public Health** 1994 Aug;84(8):1223–8. Comment in: Am J Public Health 1994 Aug;84(8):1211–3.

Emotional disability days: prevalence and predictors. Kouzis AC, et al. **Am J Public Health** 1994 Aug;84(8):1304–7

Treatment and survival among elderly Americans with hip fractures: a population-based study. Lu-Yao GL, et al. **Am J Public Health** 1994 Aug;84(8):1287–91

The demographic distribution of US drinking patterns in 1990: description and trends from 1984. Midanik LT, et al. **Am J Public Health** 1994 Aug;84(8):1218–22

Projected numbers of cancers diagnosed in the US elderly population, 1990 through 2030. Poldnak AP. **Am J Public Health** 1994 Aug;84(8):1313–6

Breast biopsy rate and positivity in Rhode Island. Richards MS, et al. **Am J Public Health** 1994 Aug;84(8):1310–2

The prevalence and demographic predictors of illicit and licit drug use among lesbians and gay men. Skinner WF. **Am J Public Health** 1994 Aug;84(8):1307–10

The risk of HIV infection in a national sample of women with injection drug-using partners. Tortu S, et al. **Am J Public Health** 1994 Aug;84(8):1243–9

The burden and outcomes associated with dehydration among US elderly, 1991. Warren JL, et al. **Am J Public Health** 1994 Aug;84(8):1265–9

Subsequent hip fracture among older adults. Wolinsky FD, et al. **Am J Public Health** 1994 Aug;84(8):1316–8

Response to venepuncture for monitoring in schools [letter] Rona RJ. **Arch Dis Child** 1994 Jun;70(6):553

Maternal-newborn human immunodeficiency virus infection in Harlem. Nicholas SW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):813–9

A reemergence of Reye's syndrome. Poss WB, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):879–82

Colorectal cancer surveillance in patients with ulcerative colitis. Jonsson B, et al. **Br J Surg** 1994 May;81(5):689–91

Horseback riding injuries among children and young adults. Christey GL, et al. **J Fam Pract** 1994 Aug;39(2):148–52

From research to practice [editorial] **Lancet** 1994 Aug 13; 344(8920):417–8

Genetic component of lung cancer: cohort study of twins. Braun MM, et al. **Lancet** 1994 Aug 13;344(8920):440–3

Human T-lymphotropic virus type II in Vietnam [letter] Fukushima Y, et al. **Lancet** 1994 Aug 13;344(8920):485

Oral vitamin K in breast-fed infants to prevent late haemorrhagic disease of the newborn [letter] Joubert PH, et al. **Lancet** 1994 Aug 13;344(8920):484–5

Evidence of three HIV-1 subtypes in subgroups of individuals in Thailand [letter] Ubolyam S, et al. **Lancet** 1994 Aug 13;344(8920):485–6

Ovulation induction and risk of neural tube defects. Werler MM, et al. **Lancet** 1994 Aug 13;344(8920):445–6

PORPHYRIA

MRI in porphyria [letter] Rosenbaum DH. **Neurology** 1994 Aug;44(8):1553–4

PORPHYRIA, ERYTHROHEPATIC

Recessive inheritance of erythropoietic protoporphyria with liver failure [letter] Goerz G, et al. **Lancet** 1994 Jul 30; 344(8918):337

Recessive inheritance of erythropoietic protoporphyria with liver failure [letter] Schneider-Yin X, et al. **Lancet** 1994 Jul 30;344(8918):337

PORPHYRINS

Benzoporphyrin derivative: a potent photosensitizer for photodynamic destruction of rabbit endometrium. Wyss P, et al. **Obstet Gynecol** 1994 Sep;84(3):409–14

PORTAL VEIN

Portal venous invasion by pancreatobiliary carcinoma: diagnosis with intraportal endovascular US. Kaneko T, et al. **Radiology** 1994 Sep;192(3):681–6

Parenteral nutrients in rat suppresses hepatic vagal afferent signals from portal vein to hypothalamus. Niijima A, et al. **Surgery** 1994 Aug;116(2):294–301

PORTASYSTEMIC SHUNT, SURGICAL

The role of portosystemic shunts for variceal bleeding in the liver transplantation era [letter] Henderson JM. **Arch Surg** 1994 Aug;129(8):886

POSITIVE-PRESSURE RESPIRATION

The new alternatives to intubation. Dabbs AD, et al. **Am J Nurs** 1994 Aug;94(8):42–5

Flow limitation as a noninvasive assessment of residual upper-airway resistance during continuous positive airway pressure therapy of obstructive sleep apnea. Condos R, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):475–80

Predicting nasal continuous positive airway pressure. Hoffstein V, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):486–8

Attention to heavy breathers, vis-à-vis continuous positive airway pressure [editorial; comment] Banner MJ, et al. **Crit Care Med** 1994 Aug;22(8):1207–8. Comment on: Crit Care Med 1994 Aug;22(8):1219–26.

Sustained inflations improve respiratory compliance during high-frequency oscillatory ventilation but not during large tidal volume positive-pressure ventilation in rabbits. Bond DM, et al. **Crit Care Med** 1994 Aug;22(8):1269–77

Effects of disposable or interchangeable positive end-expiratory pressure valves on work of breathing during the application of continuous positive airway pressure [see comments] Kacmarek RM, et al. **Crit Care Med** 1994 Aug;22(8):1219–26. Comment in: Crit Care Med 1994 Aug;22(8):1207–8.

Nasal mechanical ventilation for hypercapnic respiratory failure in chronic obstructive pulmonary disease: determinants of success and failure. Soo Hoo GW, et al. **Crit Care Med** 1994 Aug;22(8):1253–61

Preventive nasal ventilation in Duchenne muscular dystrophy [letter] Muntoni F, et al. **Lancet** 1994 Jul 30;344(8918):340

POSTERIOR CRUCIATE LIGAMENT

Cruciate retained and excised total knee arthroplasty. A comparative study in patients with bilateral total knee arthroplasty. Shoji H, et al. **Clin Orthop** 1994 Aug; (305):218–22

POSTMENOPAUSE

The effects of hormonal replacement therapy on insulin sensitivity in surgically postmenopausal cynomolgus monkeys (Macaca fascicularis). Cefalu WT, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):440–5

Lifetime milk consumption and bone mineral density in older women. Soroko S, et al. **Am J Public Health** 1994 Aug; 84(8):1319–22

Aortic distensibility in post-menopausal women receiving Tibolone. Lehmann ED, et al. **Br J Radiol** 1994 Jul; 67(799):701–5

Diagnostic value of pelvic examination, ultrasound, and serum CA 125 in postmenopausal women with a pelvic mass. An international multicenter study. Schutter EM, et al. **Cancer** 1994 Aug 15;74(4):1398–406

Acute vascular effects of estrogen in postmenopausal women. Gilligan DM, et al. **Circulation** 1994 Aug;90(2):786–91

Physiological importance of dehydroepiandrosterone [letter] Willemse PH, et al. **Lancet** 1994 Aug 13;344(8920):483–4

POSTOPERATIVE CARE

Problems in postoperative management after anterior cricoid split. Tavin E, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):823–6 (26 ref.)

Timing of extubation after oesophagectomy [letter] Hayes N, et al. **Br J Surg** 1994 Jun;81(6):921–2

Timing of extubation after oesophagectomy [letter] Richardson J, et al. **Br J Surg** 1994 May;81(5):778

POSTOPERATIVE COMPLICATIONS

Permanent pacing following repeat cardiac valve surgery. Jaeger FJ, et al. **Am J Cardiol** 1994 Sep 1;74(5):505–7

Identification of epidermal growth factor, transforming growth factor-alpha, and epidermal growth factor receptor in surgically induced pelvic adhesions in the rat and intraperitoneal adhesions in the human. Chegini N, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):321–7; discussion 327–8

Safety and durability of redo carotid endarterectomy for recurrent carotid artery stenosis. AbuRahma AF, et al. **Am J Surg** 1994 Aug;168(2):175–8 (23 ref.)

Retroperitoneal approach for bilateral renal and visceral artery revascularization. Darling RC 3rd, et al. **Am J Surg** 1994 Aug;168(2):148–51

Left ventricular dysfunction during infrarenal abdominal aortic aneurysm repair. Gillespie DL, et al. **Am J Surg** 1994 Aug;168(2):144–7

Impact of angioscopy on infrainguinal graft patency. Harward TR, et al. **Am J Surg** 1994 Aug;168(2):107–10

Risk of respiratory failure after repair of thoracoabdominal aortic aneurysms. Money SR, et al. **Am J Surg** 1994 Aug; 168(2):152–5

Does postoperative epidural analgesia increase the risk of peroneal nerve palsy after total knee arthroplasty? Horlocker TT, et al. **Anesth Analg** 1994 Sep;79(3):495–500

Relative effectiveness of four preoperative tests for predicting adverse cardiac outcomes after vascular surgery: a meta-analysis. Mantha S, et al. **Anesth Analg** 1994 Sep; 79(3):422–33

Ondansetron reduces the incidence and severity of poststrabismus repair vomiting in children. Rose JB, et al. **Anesth Analg** 1994 Sep;79(3):486–9

Thromboembolic prophylaxis in patients undergoing thoracic operations [letter] Aguiló R, et al. **Ann Thorac Surg** 1994 Aug;58(2):603–4

Crystallization on intraocular lens surfaces associated with the use of Healon GV. Jensen MK, et al. **Arch Ophthalmol** 1994 Aug;112(8):1037–42

Opening an occluded Molteno tube with the picosecond neodymium-yttrium lithium fluoride laser [letter] Oram O, et al. **Arch Ophthalmol** 1994 Aug;112(8):1023

POSTOPERATIVE COMPLICATIONS

Paraplegia in a patient with Marfan's syndrome as a result of a thoraco-abdominal aortic aneurysm repair. Stewart GW, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):921-3
Is this the end of the aspirin and vein graft story? Gershlick AH. **Br Heart J** 1994 Jun;71(6):510
False aneurysm of the right ventricular outflow tract after total correction of tetralogy of Fallot: diagnosis by echocardiography and successful repair by neck cannulation for cardiopulmonary bypass. Sadiq M, et al. **Br Heart J** 1994 Jun;71(6):566-8
Meralgia paraesthetica following laparoscopic inguinal herniorrhaphy. Andrew DR, et al. **Br J Surg** 1994 May; 81(5):715
Saphenous neuritis following varicose vein surgery. Docherty JG, et al. **Br J Surg** 1994 May;81(5):698
Outcome in patients who require renal support after surgery for ruptured abdominal aortic aneurysm. Gordon AC, et al. **Br J Surg** 1994 Jun;81(6):836-8
Prediction of pulmonary complications after transthoracic oesophagectomy. Nagawa H, et al. **Br J Surg** 1994 Jun; 81(6):860-2
Perioperative and postoperative tranexamic acid reduces the local wound complication rate after surgery for breast cancer. Oertli D, et al. **Br J Surg** 1994 Jun;81(6):856-9
Hypercoagulable states in patients with leg ischaemia. Ray SA, et al. **Br J Surg** 1994 Jun;81(6):811-4
Intra-abdominal sepsis and survival after surgery for colorectal cancer. Varty PP, et al. **Br J Surg** 1994 Jun; 81(6):915-8
Images in cardiovascular medicine. Arteriovenous fistula. Lowry RW, et al. **Circulation** 1994 Aug;90(2):1077
Outflow tract obstruction and failed mitral repair [letter] Mihaileanu S. **Circulation** 1994 Aug;90(2):1107-8
Randomized study of aprotinin and DDAVP to reduce postoperative bleeding after cardiopulmonary bypass surgery. Rocha E, et al. **Circulation** 1994 Aug;90(2):921-7
Nicardipine for the treatment of hypertension following cardiac transplantation in a 14-year-old boy. Larsen A, et al. **Clin Pediatr (Phila)** 1994 May;33(5):309-11
Pattern of 72-hour intragastric acidity in a homogeneous group of intensive care unit patients. Geus WP, et al. **Dig Dis Sci** 1994 Aug;39(8):1608-12
Late complications after excisional operation in patients with choledochal cyst. Chijiiwa K, et al. **J Am Coll Surg** 1994 Aug;179(2):139-44
RD heparin compared with warfarin for prevention of venous thromboembolic disease following total hip or knee arthroplasty. RD Heparin Arthroplasty Group. **J Bone Joint Surg Am** 1994 Aug;76(8):1174-85
Prevention of venous thromboembolism after total hip and knee arthroplasty. Lieberman JR, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1239-50 (141 ref.)
A lateral skin incision reduces peripatellar dysaesthesia after knee surgery. Berg P, et al. **J Bone Joint Surg Br** 1991 May;73(3):374-6
Spinal cord monitoring in scoliosis surgery. Experience with 1168 cases. Forbes HJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):487-91
Total hip arthroplasty in high congenital dislocation. 21 hips with a minimum five-year follow-up. Fredin H, et al. **J Bone Joint Surg Br** 1991 May;73(3):430-3
Lengthening for congenital short femur. Results of different methods. Grill F, et al. **J Bone Joint Surg Br** 1991 May; 73(3):439-47
Ankle fractures and alcoholism. The influence of alcoholism on morbidity after malleolar fractures. Tønnesen H, et al. **J Bone Joint Surg Br** 1991 May;73(3):511-3
Reversible visual deficit following debulking of a Rathke's cleft cyst: a tethered chiasm? Fischer EG, et al. **J Neurosurg** 1994 Sep;81(3):459-62 (9 ref.)
Heparin-associated thrombosis despite normal platelet counts [letter] Hach-Wunderle V, et al. **Lancet** 1994 Aug 13; 344(8920):469-70
Serum nitrates as markers of postoperative morbidity [letter] Mackenzie IM, et al. **Lancet** 1994 Aug 6;344(8919):410
Facial sensibility in adolescents with and without clefts 1 year after undergoing Le Fort I osteotomy. Posnick JC, et al. **Plast Reconstr Surg** 1994 Sep;94(3):431-5
Hepatic artery stenosis and thrombosis in transplant recipients: Doppler diagnosis with resistive index and systolic acceleration time. Dodd GD 3rd, et al. **Radiology** 1994 Sep;192(3):657-61

POSTPARTUM HEMORRHAGE

Pregnancy in von Willebrand's disease [letter] Ramsahoye BH, et al. **J Clin Pathol** 1994 Jun;47(6):569-70

POSTPOLIOMYELITIS SYNDROME

French survey of postpolio sequelae. Risk factors study and medical social outcome. Diard C, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):264-7
Human growth hormone effect on serum IGF-I and muscle function in poliomyelitis survivors. Gupta KL, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):889-94

POSTURE

Effects of aging on responses to isoproterenol tilt-table testing in patients with syncope. Sheldon R. **Am J Cardiol** 1994 Sep 1;74(5):459-63
Turned head--adducted hip--truncal curvature syndrome. Hamanishi C, et al. **Arch Dis Child** 1994 Jun;70(6):515-9
Increase in plasma beta endorphins precedes vasodepressor syncope [corrected and republished article originally printed in Br Heart J 1994 May;71(5):446-8] Wallbridge DR, et al. **Br Heart J** 1994 Jun;71(6):597-9

POTASSIUM

Multisite point-of-care potassium testing for patient-focused care. Bishop MS, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):797-800
Application of overnight urine collections and food records for monitoring the sodium and potassium intakes of groups and individuals. Yamamoto ME, et al. **J Am Diet Assoc** 1994 Aug;94(8):897-9

POTASSIUM CHLORIDE

Basal and KCl-stimulated corticotropin-releasing hormone release from human placental syncytiotrophoblasts is inhibited by sodium nitroprusside. Sun K, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):519-24

POTASSIUM CYANIDE

Patient treated with antidote kit and hyperbaric oxygen survives cyanide poisoning. Goodhart GL. **South Med J** 1994 Aug;87(8):814-6

POTASSIUM, DIETARY

Application of overnight urine collections and food records for monitoring the sodium and potassium intakes of groups and individuals. Yamamoto ME, et al. **J Am Diet Assoc** 1994 Aug;94(8):897-9

POVERTY

C.A.R.E. Fair: one-stop shopping for an underserved population [news] Melland R, et al. **Am J Public Health** 1994 Aug;84(8):1337-8
Canada's poorest citizens: looking for solutions for children [editorial] Avard DM, et al. **Can Med Assoc J** 1994 Aug 15;151(4):419-22
Relation between economic disadvantage and psychosocial morbidity in children. Lipman EL, et al. **Can Med Assoc J** 1994 Aug 15;151(4):431-7
Absolute effects of relative poverty [news] Dean M. **Lancet** 1994 Aug 13;344(8920):463

POVERTY AREAS

An estimate of the prevalence of asthma and wheezing among inner-city children. Crain EF, et al. **Pediatrics** 1994 Sep; 94(3):356-62

POWER (PSYCHOLOGY)

Empowerment through levels of authority. Manthey M, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):23

PRACTICE GUIDELINES

Adult immunizations 1994. Task Force on Adult Immunization [editorial] **Ann Intern Med** 1994 Oct 1; 121(7):540-1
Management of otitis media and the New Agency for Health Care Policy and Research Guideline. Grundfast KM. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):797-8
Guidelines for anticoagulation [letter] Taylor F, et al. **BMJ** 1994 Jul 16;309(6948):197
Family physicians' disagreements with the US Preventive Services Task Force recommendations. Zyzanski SJ, et al. **J Fam Pract** 1994 Aug;39(2):140-7
Sedation protocols--why so many variations? [editorial] Coté CJ. **Pediatrics** 1994 Sep;94(3):281-3

PRACTICE MANAGEMENT, MEDICAL

Improving office-based physician's prevention practices for sexually transmitted diseases. Rabin DL, et al. **Ann Intern Med** 1994 Oct 1;121(7):513-9

PRASTERONE

In vitro potentiation of lymphocyte activation by dehydroepiandrosterone, androstenediol, and androstenetriol. Padgett DA, et al. **J Immunol** 1994 Aug 15;153(4):1544-52
Physiological importance of dehydroepiandrosterone [letter] Willemse PH, et al. **Lancet** 1994 Aug 13;344(8920):483-4

PRAVASTATIN

Safety of combined pravastatin-gemfibrozil therapy. Rosenson RS, et al. **Am J Cardiol** 1994 Sep 1;74(5):499-500

PRAZIQUANTEL

Drug-resistant schistosomiasis: resistance to praziquantel and oxamniquine induced in Schistosoma mansoni in mice is drug specific. Fallon PG, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):83-8

PRAZOSIN

Alpha-adrenoceptor stimulation with exogenous norepinephrine or release of endogenous catecholamines mimics ischemic preconditioning. Bankwala Z, et al. **Circulation** 1994 Aug;90(2):1023-8
Terazosin in the treatment of hypertension and symptomatic benign prostatic hyperplasia: a primary care trial. Guthrie R. **J Fam Pract** 1994 Aug;39(2):129-33

PRECANCEROUS CONDITIONS

The management of high grade dysplasia and early cancer in Barrett's esophagus. A multidisciplinary problem. Rusch VW, et al. **Cancer** 1994 Aug 15;74(4):1225-9
Characterization of preneoplastic thymocytes and of their neoplastic progression in irradiated C57BL/Ka mice. Sen-Majumdar A, et al. **J Immunol** 1994 Aug 15; 153(4):1581-92

PREDICTIVE VALUE OF TESTS

Predicting outcome in critically ill patients [editorial] Cullen DJ, et al. **Crit Care Med** 1994 Sep;22(9):1345-8
Intensive Care Society's Acute Physiology and Chronic Health Evaluation (APACHE II) study in Britain and Ireland: a prospective, multicenter, cohort study comparing two methods for predicting outcome for adult intensive care patients. Rowan KM, et al. **Crit Care Med** 1994 Sep; 22(9):1392-401

PREDNISOLONE

Interleukin-1 alpha, soluble interleukin-2 receptor, and IgG concentrations in cystic fibrosis treated with prednisolone. Greally P, et al. **Arch Dis Child** 1994 Jul;71(1):35-9

PREDNISONE

Effect of corticosteroid therapy on human immunodeficiency virus-associated nephropathy. Smith MC, et al. **Am J Med** 1994 Aug;97(2):145-51 (47 ref.)
Thrombocytopenia in the HIV-infected patient. Aster RH. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):81-6
Shoulder and back pain with morning stiffness in an elderly woman. Marsh CB, et al. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):39
In vivo effects of glucocorticoids on IgE production. Zieg G, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):222-30
Serum antibody to inner ear proteins in patients with progressive hearing loss. Correlation with disease activity and response to corticosteroid treatment. Moscicki RA, et al. **JAMA** 1994 Aug 24-31;272(8):611-6

PRE-ECLAMPSIA

Nimodipine in the management of preeclampsia: maternal and fetal effects. Belfort MA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):417-24
The duration of hypertension in the puerperium of preeclamptic women: relationship with renal impairment and week of delivery. Ferrazzani S, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):506-12
Oxygen extraction in preeclampsia [letter] Hall J. **Am J Obstet Gynecol** 1994 Aug;171(2):575-6
Enhancement of hepatic artery resistance to blood flow in preeclampsia in presence or absence of HELLP syndrome (hemolysis, elevated liver enzymes, and low platelets). Oosterhof H, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):526-30
The definition of pre-eclampsia. Perry IJ, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):587-91
Nicardipine versus metoprolol in the treatment of hypertension during pregnancy: a randomized comparative trial. Jannet D, et al. **Obstet Gynecol** 1994 Sep;84(3):354-9
Prevention of pregnancy-induced hypertension by calcium supplementation in angiotensin II-sensitive patients. Sanchez-Ramos L, et al. **Obstet Gynecol** 1994 Sep; 84(3):349-53

PRE-EXCITATION SYNDROMES

Effects of intravenous adenosine in patients with preexcited junctional tachycardias: therapeutic efficacy and incidence of proarrhythmic events. Garratt CJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):401-4

PREGNANCY

Antiphospholipid antibodies in pregnancy [letter] Scopelitis E, et al. **Ann Intern Med** 1994 Oct 1;121(7):547-8
Calbindin-D9K gene expression in human myometrium during pregnancy and labor. Miller EK, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):609-15
In breast milk calcium concentration influenced by calcium intake during pregnancy [letter] Prentice A, et al. **Lancet** 1994 Aug 6;344(8919):411-2
The role of relaxin in the development of the uteroplacental circulation in early pregnancy. Jauniaux E, et al. **Obstet Gynecol** 1994 Sep;84(3):338-42
Platelet-activating factor-acetylhydrolase activity in maternal and umbilical venous plasma obtained from normotensive and hypertensive pregnancies. Kobayashi F,

et al. **Obstet Gynecol** 1994 Sep;84(3):360–4
Maternal middle cerebral artery blood flow velocity variation with gestational age. Williams K, et al. **Obstet Gynecol** 1994 Sep;84(3):445–8
Expression of angiotensin-converting enzyme in human placenta and its physiologic role in the fetal circulation. Yagami H, et al. **Obstet Gynecol** 1994 Sep;84(3):453–7

PREGNANCY COMPLICATIONS

Patterns of cocaine binging: effect on pregnancy. Burkett G, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):372–8; discussion 378–9
Preterm rupture of the membranes associated with recent cocaine use. Dinsmoor MJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):305–8; discussion 308–9
Midtrimester hemoperitoneum caused by placenta percreta in association with elevated maternal serum alpha-fetoprotein level. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):565–6
Bilateral inferior petrosal sinus corticotropin sampling with corticotropin-releasing hormone stimulation in a pregnant patient with Cushing's syndrome. Pinette MG, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):563–4
Maternal steroid sulfatase deficiency--cause of high-risk pregnancy? Rizk DE, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):566–7
Subcutaneous fat necrosis of the newborn: link to maternal use of cocaine during pregnancy [letter] Carraccio C, et al. **Clin Pediatr (Phila)** 1994 May;33(5):317–8
Neonatal outcome in infants with evidence of fetal exposure to opiates, cocaine, and cannabinoids. Nair P, et al. **Clin Pediatr (Phila)** 1994 May;33(5):280–5
Critically ill obstetrical patients: outcome and predictability. Lewinsohn G, et al. **Crit Care Med** 1994 Sep;22(9):1412–4
Renal insufficiency in infant: side-effect of prenatal exposure to mesalazine? [letter] Colombel JF, et al. **Lancet** 1994 Aug 27;344(8922):620–1
Obstetric characteristics among nulliparas under age 15. Lubarsky SL, et al. **Obstet Gynecol** 1994 Sep;84(3):365–8
Abuse during pregnancy: effects on maternal complications and birth weight in adult and teenage women. Parker B, et al. **Obstet Gynecol** 1994 Sep;84(3):323–8

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Incidence of myocarditis in peripartum cardiomyopathy. Rizeq MN, et al. **Am J Cardiol** 1994 Sep 1;74(5):474–7
The duration of hypertension in the puerperium of preeclamptic women: relationship with renal impairment and week of delivery. Ferrazzani S, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):506–12
The prognosis of pregnancy in women with chronic hypertension. Rey E, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):410–6
Peripartum cardiomyopathy and tachycardia followed by multiple organ failure. Yahagi N, et al. **Anesth Analg** 1994 Sep;79(3):581–2
Fulminant pregnancy-related Churg-Strauss syndrome. Connolly JO, et al. **Br J Rheumatol** 1994 Aug;33(8):776–7
Nicardipine versus metoprolol in the treatment of hypertension during pregnancy: a randomized comparative trial. Jannet D, et al. **Obstet Gynecol** 1994 Sep;84(3):354–9
Platelet-activating factor-acetylhydrolase activity in maternal and umbilical venous plasma obtained from normotensive and hypertensive pregnancies. Kobayashi F, et al. **Obstet Gynecol** 1994 Sep;84(3):360–4
Prevention of pregnancy-induced hypertension by calcium supplementation in angiotensin II-sensitive patients. Sanchez-Ramos L, et al. **Obstet Gynecol** 1994 Sep; 84(3):349–53

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Haemorrhagic disorders in pregnancy [letter] Jip J. **J Clin Pathol** 1994 Jun;47(6):570
Pregnancy in von Willebrand's disease [letter] Ramsahoye BH, et al. **J Clin Pathol** 1994 Jun;47(6):569–70

PREGNANCY COMPLICATIONS, INFECTIOUS

Hantavirus pulmonary syndrome complicating pregnancy. Gilson GJ, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):550–4
Low amniotic fluid glucose levels are a specific but not a sensitive marker for subclinical intrauterine infections in patients in preterm labor with intact membranes. Greig PC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):365–70; discussion 370–1
Effect of metronidazole in patients with preterm birth in preceding pregnancy and bacterial vaginosis: a placebo-controlled, double-blind study. Morales WJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):345–7; discussion 348–9
Prevalence of human T cell lymphotropic virus type II in American Indian populations of the southwestern United States. Hjelle B, et al. **Am J Trop Med Hyg** 1994 Jul; 51(1):11–5
Anomalous immunostaining of 'optically clear' nuclei in gestational endometrium. A potential pitfall in the diagnosis of pregnancy-related herpesvirus infection. Sickel JZ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):831–3
Maternal-newborn human immunodeficiency virus infection in Harlem. Nicholas SW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):813–9
Antenatal screening for syphilis. Should continue [letter] Sweeney J, et al. **BMJ** 1994 Jul 16;309(6948):194
Equivocal serological diagnosis of sporadic fulminant hepatitis E in pregnant Indians [letter] Fagan EA, et al. **Lancet** 1994 Jul 30;344(8918):342–3
Caesarean section and vertical transmission of HIV-1 [letter] Moodley D, et al. **Lancet** 1994 Jul 30;344(8918):338
Prenatal diagnosis of congenital rubella infection from maternal rubella in Taiwan. Hwa HL, et al. **Obstet Gynecol** 1994 Sep;84(3):415–9
Bacterial vaginosis in pregnancy and efficacy of short-course oral metronidazole treatment: a randomized controlled trial. McDonald HM, et al. **Obstet Gynecol** 1994 Sep; 84(3):343–8

PREGNANCY COMPLICATIONS, NEOPLASTIC

Placental metastases in a patient with recurrent breast carcinoma. Salamon MA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):573–4
Visual loss in pregnant women with pituitary adenomas. Kupersmith MJ, et al. **Ann Intern Med** 1994 Oct 1; 121(7):473–7
Pregnancy and breast cancer [letter] Oliver RT. **Lancet** 1994 Aug 13;344(8920):471–2

PREGNANCY COMPLICATIONS, PARASITIC

Screening for toxoplasmosis [letter] Asbury C. **BMJ** 1994 Jul 16;309(6948):194–5
Toxoplasmosis in pregnancy [letter] Daffos F, et al. **Lancet** 1994 Aug 20;344(8921):541
Toxoplasmosis in pregnancy [letter] Germann D, et al. **Lancet** 1994 Aug 20;344(8921):540–1
Toxoplasmosis in pregnancy [letter] Wallon M, et al. **Lancet** 1994 Aug 20;344(8921):541

PREGNANCY IN ADOLESCENCE

Obstetric characteristics among nulliparas under age 15. Lubarsky SL, et al. **Obstet Gynecol** 1994 Sep;84(3):365–8
Abuse during pregnancy: effects on maternal complications and birth weight in adult and teenage women. Parker B, et al. **Obstet Gynecol** 1994 Sep;84(3):323–8

PREGNANCY IN DIABETES

Fetal biophysical activities in third-trimester pregnancies complicated by diabetes mellitus. Devoe LD, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):298–303; discussion 303–5
Fetal platelet size and glycoprotein Ib and IIIa expression in diabetic pregnancies. Meher-Homji NJ, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):626–7

PREGNANCY, MULTIPLE

Prognosis of first-trimester twin pregnancies: polychotomous logistic regression analysis. Benson CB, et al. **Radiology** 1994 Sep;192(3):765–8

PREGNANCY OUTCOME

Patterns of cocaine binging: effect on pregnancy. Burkett G, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):372–8; discussion 378–9
Prenatal ultrasonographic screening does have a favorable impact on maternal management and outcome [letter] Cardwell MS. **Am J Obstet Gynecol** 1994 Aug; 171(2):579–80
The effect of fetomaternal bleeding on the risk of adverse pregnancy outcome in patients with elevated second-trimester maternal serum alpha-fetoprotein levels. Christmas JT, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):315–9; discussion 319–20
The prognostic value of serum progesterone and quantitative beta-human chorionic gonadotropin in early human pregnancy. Daily CA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):380–3; discussion 383–4
The prognosis of pregnancy in women with chronic hypertension. Rey E, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):410–6
Two shots in the feet with ultrasonographic screening [letter] Rossavik IK. **Am J Obstet Gynecol** 1994 Aug;171(2):580–1
Neonatal outcome in infants with evidence of fetal exposure to opiates, cocaine, and cannabinoids. Nair P, et al. **Clin Pediatr (Phila)** 1994 May;33(5):280–5
Mexican women in the United States. Guendelman S. **Lancet** 1994 Aug 6;344(8919):352
Can fetal biophysical observations anticipate outcome in preterm labor or preterm rupture of membranes? Devoe LD, et al. **Obstet Gynecol** 1994 Sep;84(3):432–8
Obstetric characteristics among nulliparas under age 15. Lubarsky SL, et al. **Obstet Gynecol** 1994 Sep;84(3):365–8
First-trimester fetal nuchal translucency thickness and risk for trisomies. Pandya PP, et al. **Obstet Gynecol** 1994 Sep; 84(3):420–3
Abuse during pregnancy: effects on maternal complications and birth weight in adult and teenage women. Parker B, et al. **Obstet Gynecol** 1994 Sep;84(3):323–8
Prognosis of first-trimester twin pregnancies: polychotomous logistic regression analysis. Benson CB, et al. **Radiology** 1994 Sep;192(3):765–8

PREGNANCY TRIMESTER, FIRST

The prognostic value of serum progesterone and quantitative beta-human chorionic gonadotropin in early human pregnancy. Daily CA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):380–3; discussion 383–4

PREGNANCY TRIMESTER, SECOND

The effect of fetomaternal bleeding on the risk of adverse pregnancy outcome in patients with elevated second-trimester maternal serum alpha-fetoprotein levels. Christmas JT, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):315–9; discussion 319–20
Midtrimester hemoperitoneum caused by placenta percreta in association with elevated maternal serum alpha-fetoprotein level. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):565–6

PREGNANCY, TUBAL

Maternal serum creatine kinase: a possible predictor of ectopic pregnancy [letter] Penny J, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):582–3

PREGNANOLONE

Comparison of eltanolone and propofol in anesthesia for termination of pregnancy. Kallela H, et al. **Anesth Analg** 1994 Sep;79(3):512–6

PREGNATRIENES

Effects of a novel 21-aminosteroid or methylprednisolone in experimental total intestinal ischemia. Park PO, et al. **Arch Surg** 1994 Aug;129(8):857–60

PREGNENEDIONES

Effects of reducing or discontinuing inhaled budesonide in patients with mild asthma [see comments] Haahtela T, et al. **N Engl J Med** 1994 Sep 15;331(11):700–5. Comment in: N Engl J Med 1994 Sep 15;331(11):737–9.

PREMEDICATION

Oral dexmedetomidine preserves baroreceptor function and decreases anesthetic requirements of halothane-anesthetized dogs. Devcic A, et al. **Anesthesiology** 1994 Aug;81(2):419–30
Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Deppe SA, et al. **Crit Care Med** 1994 Aug;22(8):1248–52
Effect of a recombinant endotoxin-neutralizing protein on endotoxin shock in rabbits. Garcia C, et al. **Crit Care Med** 1994 Aug;22(8):1211–8
Vancomycin administration in cardiac surgical patients [letter] Kollef MH. **Crit Care Med** 1994 Aug;22(8):1336–7

PREMENOPAUSE

Determinants of coronary artery reactivity in premenopausal female cynomolgus monkeys with diet-induced atherosclerosis. Williams JK, et al. **Circulation** 1994 Aug; 90(2):983–7

PREMENSTRUAL SYNDROME

Alprazolam in the treatment of two subsamples of patients with late luteal phase dysphoric disorder: a double-blind, placebo-controlled crossover study. Berger CP, et al. **Obstet Gynecol** 1994 Sep;84(3):379–85

PRENATAL CARE

Baby love. Fort Worth system expands access to prenatal care to save infants [interview by Terese Hudson] McMahan H. **Hosp Health Netw** 1994 Aug 20;68(16):16

PRENATAL DIAGNOSIS

Outcome of antenatally detected cystic dysplastic kidney disease. al-Khaldi N, et al. **Arch Dis Child** 1994 Jun; 70(6):520–2
Screening for toxoplasmosis [letter] Asbury C. **BMJ** 1994 Jul 16;309(6948):194–5
Antenatal screening for syphilis. Should continue [letter] Sweeney J, et al. **BMJ** 1994 Jul 16;309(6948):194
Prenatal diagnosis of Gorlin syndrome [letter] Bialer MG, et al. **Lancet** 1994 Aug 13;344(8920):477
Comparison of chorionic villus sampling and amniocentesis for fetal karyotyping at 10–13 weeks' gestation. Nicolaides K, et al. **Lancet** 1994 Aug 13;344(8920):435–9

PRENATAL DIAGNOSIS

Prenatal diagnosis of type I hereditary tyrosinaemia [letter] Ploos van Amstel JK, et al. **Lancet** 1994 Jul 30; 344(8918):336
Prenatal diagnosis of congenital toxoplasmosis with a polymerase-chain-reaction test on amniotic fluid. Hohlfeld P, et al. **N Engl J Med** 1994 Sep 15;331(11):695-9
Prenatal diagnosis of congenital rubella infection from maternal rubella in Taiwan. Hwa HL, et al. **Obstet Gynecol** 1994 Sep;84(3):415-9

PRENATAL EXPOSURE DELAYED EFFECTS

Subcutaneous fat necrosis of the newborn: link to maternal use of cocaine during pregnancy [letter] Carraccio C, et al. **Clin Pediatr (Phila)** 1994 May;33(5):317-8
Neonatal outcome in infants with evidence of fetal exposure to opiates, cocaine, and cannabinoids. Nair P, et al. **Clin Pediatr (Phila)** 1994 May;33(5):280-5
In-utero exposed atomic bomb survivors: cancer risk update [letter] Yoshimoto Y, et al. **Lancet** 1994 Jul 30; 344(8918):345-6

PREOPERATIVE CARE

Requirement for bowel preparation in colorectal surgery. Burke P, et al. **Br J Surg** 1994 Jun;81(6):907-10
Surgical treatment of insulinoma. Pedrazzoli S, et al. **Br J Surg** 1994 May;81(5):672-6
Autologous blood transfusion in a district hospital. Goel A, et al. **J Bone Joint Surg Br** 1991 May;73(3):517-8

PRESBYCUSIS

Separating noise-induced from age-related hearing loss. Dobie RA. **West J Med** 1994 Jun;160(6):564-5

PRESSORECEPTORS

Oral dexmedetomidine preserves baroreceptor function and decreases anesthetic requirements of halothane-anesthetized dogs. Devcic A, et al. **Anesthesiology** 1994 Aug;81(2):419-30

PRESSURE

The efficacy of sequential compression devices in multiple trauma patients with severe head injury. Gersin K, et al. **J Trauma** 1994 Aug;37(2):205-8

PREVENTIVE HEALTH SERVICES

Family physicians' disagreements with the US Preventive Services Task Force recommendations. Zyzanski SJ, et al. **J Fam Pract** 1994 Aug;39(2):140-7

PREVENTIVE MEDICINE

Preventive medicine and health system reform. Improving physician education, training, and practice. Eggert RW, et al. **JAMA** 1994 Sep 7;272(9):688-93

PRILOCAINE

Effect of topical eutectic mixture of local anesthetics on pain response and analgesic requirement during lithotripsy procedures. Monk TG, et al. **Anesth Analg** 1994 Sep; 79(3):506-11

PRIMARY HEALTH CARE

American Indian hospitals as teaching resources for primary care [letter] Valdini AF, et al. **Acad Med** 1994 Aug; 69(8):652-3
Undetected eye disease in a primary care clinic population. Wang F, et al. **Arch Intern Med** 1994 Aug 22; 154(16):1821-8
Can APNs (advance practice nurses) be independent gatekeepers? No [comment] Schwarz MR. **Hosp Health Netw** 1993 Jun 5;67(11):8. Comment on: Hosp Health Netw 1993 Jun 5;67(11):8.
Coding and reimbursement for gastrointestinal endoscopic procedures in primary care. Larimore WL, et al. **J Fam Pract** 1994 Aug;39(2):153-9
First global conference on medical education [news] Skolnick AA. **JAMA** 1994 Aug 17;272(7):504-5

PRIMARY PREVENTION

Predictors of nonattendance at the first newborn health supervision visit. Specht EM, et al. **Clin Pediatr (Phila)** 1994 May;33(5):273-9

PRIMIDONE

Delayed fatal agranulocytosis in an epileptic taking primidone and phenytoin [letter] Laurenson IF, et al. **Lancet** 1994 Jul 30;344(8918):332-3

PRISONS

An epidemic of pneumococcal disease in an overcrowded, inadequately ventilated jail. Hoge CW, et al. **N Engl J Med** 1994 Sep 8;331(10):643-8

PRIVATE PRACTICE

Will MD solo practice survive? No [comment] Sokolov JJ. **Hosp Health Netw** 1994 Jun 5;68(11):10. Comment on: Hosp Health Netw 1994 Jun 5;68(11):10.

PROBABILITY

Statistics from the inside. 13. Probability and decisions. Healy MJ. **Arch Dis Child** 1994 Jul;71(1):90-4 (4 ref.)

PROBENECID

Effects of probenecid on the pharmacokinetics and pharmacodynamics of adinazolam in humans. Golden PL, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):133-41

PROBLEM SOLVING

The next best thing to an answer about tutors' content expertise in PBL [comment] Wilkerson L. **Acad Med** 1994 Aug;69(8):646-8. Comment on: Acad Med 1994 Aug;69(8):656-62. Comment on: Acad Med 1994 Aug;69(8):663-9.
Physicians in health care management: 8. The patient-physician partnership: decision making, problem solving and the desire to participate. Deber RB. **Can Med Assoc J** 1994 Aug 15;151(4):423-7 (29 ref.)

PROCTOCOLECTOMY, RESTORATIVE

Histological assessment of the distal 'doughnut' in patients undergoing stapled restorative proctocolectomy with high or low anal transection. Deen KI, et al. **Br J Surg** 1994 Jun;81(6):900-3

PRODRUGS

Directed enzyme pro-drug gene therapy for pancreatic cancer in vivo. DiMaio JM, et al. **Surgery** 1994 Aug; 116(2):205-13

PROFESSIONAL COMPETENCE

Influence of a highly focused case on the effect of small-group facilitators' content expertise on students' learning and satisfaction [see comments] Davis WK, et al. **Acad Med** 1994 Aug;69(8):663-9. Comment in: Acad Med 1994 Aug;69(8):646-8.
Resolving inconsistencies in tutor expertise research: does lack of structure cause students to seek tutor guidance? [see comments] Schmidt HG. **Acad Med** 1994 Aug; 69(8):656-62. Comment in: Acad Med 1994 Aug;69(8):646-8.
The next best thing to an answer about tutors' content expertise in PBL [comment] Wilkerson L. **Acad Med** 1994 Aug;69(8):646-8. Comment on: Acad Med 1994 Aug;69(8):656-62. Comment on: Acad Med 1994 Aug;69(8):663-9.
Food safety knowledge and attitudes of workers from institutional and temporary foodservice operations. Manning CK. **J Am Diet Assoc** 1994 Aug;94(8):895-7

PROFESSIONAL PRACTICE

Professionalism, physician autonomy, and the new economics of medicine. Brame RG. **Am J Obstet Gynecol** 1994 Aug; 171(2):293-7
The interdependence of exempt salary status and professional nursing practice. Kitzman H, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):64-72
A critical appraisal of the quality of quality-of-life measurements [see comments] Gill TM, et al. **JAMA** 1994 Aug 24-31;272(8):619-26. Comment in: JAMA 1994 Aug 24-31;272(8):630-1.
The road less traveled. A conversation with my son. McAfee RE. **JAMA** 1994 Aug 24-31;272(8):627-9
Return on educational investment [letter] Kaplan RB. **N Engl J Med** 1994 Sep 15;331(11):747; discussion 748

PROFESSIONAL STAFF COMMITTEES

Hospital tech assessment teams field requests--and politics. Taylor KS. **Hosp Health Netw** 1994 Aug 20;68(16):58
Evaluating a committee structure. Gaynor SE, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):59-63
Empowerment through levels of authority. Manthey M, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):23
From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Aug 24-31;272(8):582

PROGESTERONE

The prognostic value of serum progesterone and quantitative beta-human chorionic gonadotropin in early human pregnancy. Daily CA, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):380-3; discussion 383-4
Progesterone synthesis by human luteal cells: modulation by estradiol. Vega M, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):466-9

PROLACTIN

Relationship between serum prolactin levels and protein composition of breast secretions in nonlactating women. Vizoso F, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):525-9

PROLINE

Coagulation factor XII Locarno: the functional defect is caused by the amino acid substitution Arg 353-->Pro leading to loss of a kallikrein cleavage site. Hovinga JK, et al. **Blood** 1994 Aug 15;84(4):1173-81
A de novo mutation in the coding sequence for neurophysin-II (Pro24-->Leu) is associated with onset and transmission of autosomal dominant neurohypophyseal diabetes insipidus. Repaske DR, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):421-7

PROPAFENONE

Conversion of recent-onset atrial fibrillation by a single oral loading dose of propafenone or flecainide. Capucci A, et al. **Am J Cardiol** 1994 Sep 1;74(5):503-5

PROPANE

Propane thermal injuries: case report and review of the literature. Matook GM, et al. **J Trauma** 1994 Aug; 37(2):318-21

PROPANOLAMINES

Beta-receptor antagonism does not fully explain esmolol-induced hypotension. Deegan R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):223-8

PROPOFOL

Comparison of eltanolone and propofol in anesthesia for termination of pregnancy. Kallela H, et al. **Anesth Analg** 1994 Sep;79(3):512-6
Comparative effects of nitric oxide inhibition on the coronary vasomotor responses to etomidate, propofol, and thiopental in anesthetized dogs. Moore PG, et al. **Anesth Analg** 1994 Sep;79(3):439-46
Propofol and thiopental anesthesia: a comparison of the incidence of dreams and perioperative mood alterations. Oxorn D, et al. **Anesth Analg** 1994 Sep;79(3):553-7
Evidence for direct actions of general anesthetics on an ion channel protein. A new look at a unified mechanism of action. Dilger JP, et al. **Anesthesiology** 1994 Aug; 81(2):431-42
Effect of flumazenil on recovery after midazolam and propofol sedation. Ghouri AF, et al. **Anesthesiology** 1994 Aug;81(2):333-9
Propofol causes a dose-dependent decrease in the thermoregulatory threshold for vasoconstriction but has little effect on sweating. Leslie K, et al. **Anesthesiology** 1994 Aug;81(2):353-60
Vasodilation and mechanism of action of propofol in porcine coronary artery. Yamanoue T, et al. **Anesthesiology** 1994 Aug;81(2):443-51
Propofol versus midazolam for intensive care unit sedation after coronary artery bypass grafting. Higgins TL, et al. **Crit Care Med** 1994 Sep;22(9):1415-23

PROPRANOLOL

Early-morning administration of short-acting beta blockers for treatment of winter depression. Schlager DS. **Am J Psychiatry** 1994 Sep;151(9):1383-5
Propranolol metabolism in normal subjects: association with sex steroid hormones. Walle T, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):127-32
Iatrogenic alopecia [letter] Friedman M. **J Fam Pract** 1994 Aug;39(2):114

PROPRIOCEPTION

Changes in cervicocephalic kinesthesia after a proprioceptive rehabilitation program in patients with neck pain: a randomized controlled study. Revel M, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):895-9

PROPYLTHIOURACIL

Soluble CD antigen (cytokine) expression in various hyperthyroid states and use in the assessment of propylthiouracil treatment. Murphy ED, et al. **J Lab Clin Med** 1994 Aug;124(2):255-62

PROSTAGLANDIN-ENDOPEROXIDE SYNTHASE

Increased splanchnic prostacyclin synthase and cyclooxygenase content and activity during ischemia is due to new protein synthesis. Myers SI, et al. **Surgery** 1994 Aug;116(2):432-8

PROSTAGLANDINS

Tumour necrosis factor alpha changes porcine intestinal ion transport through a paracrine mechanism involving prostaglandins. Kandil HM, et al. **Gut** 1994 Jul;35(7):934–40
Hypercalcaemia in Hodgkin's disease related to prostaglandin synthesis. Laforga JB, et al. **J Clin Pathol** 1994 Jun; 47(6):567–8

PROSTATE

Relative sensitivity and specificity of serum prostate specific antigen (PSA) level compared with age-referenced PSA, PSA density, and PSA change. Data from the American Cancer Society National Prostate Cancer Detection Project [see comments] Mettlin C, et al. **Cancer** 1994 Sep 1; 74(5):1615–20. Comment in: Cancer 1994 Sep 1;74(5):1516–8.

PROSTATE-SPECIFIC ANTIGEN

Comparison of different serum prostate specific antigen measures for early prostate cancer detection [editorial; comment] Catalona WJ, et al. **Cancer** 1994 Sep 1; 74(5):1516–8. Comment on: Cancer 1994 Sep 1;74(5):1615–20.
Relative sensitivity and specificity of serum prostate specific antigen (PSA) level compared with age-referenced PSA, PSA density, and PSA change. Data from the American Cancer Society National Prostate Cancer Detection Project [see comments] Mettlin C, et al. **Cancer** 1994 Sep 1; 74(5):1615–20. Comment in: Cancer 1994 Sep 1;74(5):1516–8.
Prostate specific antigen progression rates after radical prostatectomy or radiation therapy for localized prostate cancer. Fowler JE Jr, et al. **Surgery** 1994 Aug;116(2):302–5; discussion 305–6

PROSTATECTOMY

Video-assisted perineal and open surgery. Heaton JP. **J Urol** 1994 Sep;152(3):923
Clinically detected carcinoma of the prostate treated by radical prostatectomy in a 29-year-old man. Heidenberg HB, et al. **J Urol** 1994 Sep;152(3):966–7
Mortality of patients after radical prostatectomy: analysis of recent Medicare claims. Mark DH. **J Urol** 1994 Sep; 152(3):896–8
A simple curved retractor for perineal prostatectomy. Nieh PT. **J Urol** 1994 Sep;152(3):922
Re: Impact of transurethral resection on the long-term outcome of patients with prostatic carcinoma [letter] Scardino PT, et al. **J Urol** 1994 Sep;152(3):970
Persistence or recurrence of symptoms after transurethral resection of the prostate: a urodynamic assessment. Seaman EK, et al. **J Urol** 1994 Sep;152(3):935–7
Prostate specific antigen progression rates after radical prostatectomy or radiation therapy for localized prostate cancer. Fowler JE Jr, et al. **Surgery** 1994 Aug;116(2):302–5; discussion 305–6

PROSTATIC DISEASES

Use of the neodymium:YAG laser to control refractory bleeding from the prostate. Kurtz SB, et al. **J Urol** 1994 Sep;152(3):920–1

PROSTATIC HYPERTROPHY

Terazosin in the treatment of hypertension and symptomatic benign prostatic hyperplasia: a primary care trial. Guthrie R. **J Fam Pract** 1994 Aug;39(2):129–33
The requirement of the testis in establishing the sensitivity of the canine prostate to develop benign prostatic hyperplasia. Juniewicz PE, et al. **J Urol** 1994 Sep; 152(3):996–1001
Commentary on the requirement of the testis in establishing the sensitivity of the canine prostate to develop BPH. Lee C. **J Urol** 1994 Sep;152(3):830
Persistence or recurrence of symptoms after transurethral resection of the prostate: a urodynamic assessment. Seaman EK, et al. **J Urol** 1994 Sep;152(3):935–7
Re: Transurethral microwave thermotherapy for management of benign prostatic hyperplasia: results of the United States Prostatron Cooperative Study [letter] Tomera KM. **J Urol** 1994 Sep;152(3):969–70

PROSTATIC NEOPLASMS

Alterations in the p53 and MDM-2 genes are infrequent in clinically localized, stage B prostate adenocarcinomas. Ittmann M, et al. **Am J Pathol** 1994 Aug;145(2):287–93
Practice protocol for the examination of specimens removed from patients with carcinoma of the prostate gland. A publication of the cancer committee, college of american pathologists. Task Force on the Examination of Specimens Removed From Patients With Prostate Cancer. Henson DE, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):779–83
The clinical utility of transrectal ultrasound and digital rectal examination in the diagnosis of prostate cancer. Shapiro A, et al. **Br J Radiol** 1994 Jul;67(799):668–71
Incidence, racial differences, and prognostic significance of prostate carcinomas diagnosed with obstructive symptoms. Brawn PN, et al. **Cancer** 1994 Sep 1;74(5):1607–11
Comparison of different serum prostate specific antigen measures for early prostate cancer detection [editorial; comment] Catalona WJ, et al. **Cancer** 1994 Sep 1; 74(5):1516–8. Comment on: Cancer 1994 Sep 1;74(5):1615–20.
Acute renal toxicity associated with suramin in the treatment of prostate cancer. Figg WD, et al. **Cancer** 1994 Sep 1; 74(5):1612–4
Relative sensitivity and specificity of serum prostate specific antigen (PSA) level compared with age-referenced PSA, PSA density, and PSA change. Data from the American Cancer Society National Prostate Cancer Detection Project [see comments] Mettlin C, et al. **Cancer** 1994 Sep 1; 74(5):1615–20. Comment in: Cancer 1994 Sep 1;74(5):1516–8.
The National Cancer Data Base report on prostate cancer. Mettlin CJ, et al. **Cancer** 1994 Sep 1;74(5):1640–8
Patient age as a prognostic factor in prostate cancer. Grönberg H, et al. **J Urol** 1994 Sep;152(3):892–5
Clinically detected carcinoma of the prostate treated by radical prostatectomy in a 29-year-old man. Heidenberg HB, et al. **J Urol** 1994 Sep;152(3):966–7
Mortality of patients after radical prostatectomy: analysis of recent Medicare claims. Mark DH. **J Urol** 1994 Sep; 152(3):896–8
Re: Impact of transurethral resection on the long-term outcome of patients with prostatic carcinoma [letter] Scardino PT, et al. **J Urol** 1994 Sep;152(3):970
Use of transrectal ultrasound to stage prostate cancer [letter] Kaplan EJ, et al. **JAMA** 1994 Aug 17;272(7):516–7
Purchasers' view of localised prostate cancer management [letter] Walker A, et al. **Lancet** 1994 Aug 20;344(8921):547
US-guided percutaneous cryoablation of prostate cancer. Lee F, et al. **Radiology** 1994 Sep;192(3):769–76
Voluntary screening program for prostate cancer: detection rate and cost. Abramson N, et al. **South Med J** 1994 Aug; 87(8):785–8
Prostate specific antigen progression rates after radical prostatectomy or radiation therapy for localized prostate cancer. Fowler JE Jr, et al. **Surgery** 1994 Aug;116(2):302–5; discussion 305–6

PROSTHESIS-RELATED INFECTIONS

Infective endocarditis in patients who had replacement of the aortic root. Ralph-Edwards A, et al. **Ann Thorac Surg** 1994 Aug;58(2):429–32; discussion 432–3
Surgical treatment of infected composite graft after replacement of ascending aorta. Soyer R, et al. **Ann Thorac Surg** 1994 Aug;58(2):425–8
Continuation of warfarin-nafcillin interaction during dicloxacillin therapy. Taylor AT, et al. **J Fam Pract** 1994 Aug;39(2):182–5 (9 ref.)

PROTAMINES

A new method for cytodestruction of bladder epithelium using protamine sulfate and urea. Niku SD, et al. **J Urol** 1994 Sep;152(3):1025–8

PROTEIN C

Activated protein C resistance as an additional risk factor for thrombosis in protein C-deficient families. Koeleman BP, et al. **Blood** 1994 Aug 15;84(4):1031–5
Loss of membrane-dependent factor Va cleavage: a mechanistic interpretation of the pathology of protein CVermont. Lu D, et al. **Blood** 1994 Aug 1;84(3):687–90

PROTEIN-ENERGY MALNUTRITION

Early identification and treatment necessary to prevent malnutrition in children and adolescents with severe disabilities. Amundson JA, et al. **J Am Diet Assoc** 1994 Aug;94(8):880–3

PROTEIN KINASE C

Evidence that the activation of an inactive pool of membrane-associated protein kinase C is linked to the IL-2-dependent survival of T lymphocytes. Lu Y, et al. **J Immunol** 1994 Aug 15;153(4):1495–504
Ligand binding to monocyte alpha 5 beta 1 integrin activates the alpha 2 beta 1 receptor via the alpha 5 subunit cytoplasmic domain and protein kinase C. Pacifici R, et al. **J Immunol** 1994 Sep 1;153(5):2222–33
Involvement of protein kinase C and protein tyrosine kinase in lipopolysaccharide-induced TNF-alpha and IL-1 beta production by human monocytes. Shapira L, et al. **J Immunol** 1994 Aug 15;153(4):1818–24

PROTEIN P53

Alterations in the p53 and MDM-2 genes are infrequent in clinically localized, stage B prostate adenocarcinomas. Ittmann M, et al. **Am J Pathol** 1994 Aug;145(2):287–93
p53 expression in myeloid cells of myelodysplastic syndromes. Association with evolution of overt leukemia. Kitagawa M, et al. **Am J Pathol** 1994 Aug;145(2):338–44
p53 protein accumulation in lung carcinomas of patients exposed to asbestos and tobacco smoke. Nuorva K, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):528–33
An immunohistochemical study of p53 protein in gallbladder and extrahepatic bile duct/ampullary carcinomas. Teh M, et al. **Cancer** 1994 Sep 1;74(5):1542–5
Human papillomavirus detection and p53 expression in clear-cell adenocarcinoma of the vagina and cervix. Waggoner SE, et al. **Obstet Gynecol** 1994 Sep;84(3):404–8

PROTEIN PRECURSORS

Characterization of naturally acquired human IgG responses against the N-terminal region of the merozoite surface protein 1 of Plasmodium vivax. Levitus G, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):68–76
Prostromelysin and procollagenase genes are differentially up-regulated in chondrocytes from the knees of rabbits with experimental osteoarthritis. Mehraban F, et al. **Arthritis Rheum** 1994 Aug;37(8):1189–97
Mechanism of the abnormal vitamin K-dependent gamma-carboxylation process in human hepatocellular carcinomas. Huisse MG, et al. **Cancer** 1994 Sep 1; 74(5):1533–41

PROTEIN S

Differential regulation of alpha and beta chains of C4b-binding protein during acute-phase response resulting in stable plasma levels of free anticoagulant protein S. García de Frutos P, et al. **Blood** 1994 Aug 1;84(3):815–22

PROTEIN-TYROSINE KINASE

Molecular analysis of the T-cell acute lymphoblastic leukemia-associated t(1;7)(p34;q34) that fuses LCK and TCRB. Burnett RC, et al. **Blood** 1994 Aug 15;84(4):1232–6
Tyrosine kinase activation provides an early and requisite signal for Fas-induced apoptosis. Eischen CM, et al. **J Immunol** 1994 Sep 1;153(5):1947–54
Involvement of protein kinase C and protein tyrosine kinase in lipopolysaccharide-induced TNF-alpha and IL-1 beta production by human monocytes. Shapira L, et al. **J Immunol** 1994 Aug 15;153(4):1818–24
Effect of tyrphostin on cell growth and tyrosine kinase activity of epidermal growth factor receptor in human gliomas. Miyaji K, et al. **J Neurosurg** 1994 Sep;81(3):411–9

PROTEIN-TYROSINE-PHOSPHATASE

Elevation of lymphocyte CD45 protein tyrosine phosphatase activity during mitosis. Melkerson-Watson LJ, et al. **J Immunol** 1994 Sep 1;153(5):2004–13

PROTEINS

Relationship between serum prolactin levels and protein composition of breast secretions in nonlactating women. Vizoso F, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):525–9
Serum antibody to inner ear proteins in patients with progressive hearing loss. Correlation with disease activity and response to corticosteroid treatment. Moscicki RA, et al. **JAMA** 1994 Aug 24–31;272(8):611–6
Neutrophil activation by expanded polytetrafluoroethylene is dependent on the induction of protein phosphorylation. Katz DA, et al. **Surgery** 1994 Aug;116(2):446–54; discussion 454–5

PROTHROMBIN

Mechanism of the abnormal vitamin K-dependent gamma-carboxylation process in human hepatocellular carcinomas. Huisse MG, et al. **Cancer** 1994 Sep 1; 74(5):1533–41

PROTHROMBIN TIME

The Taipan snake venom time: a new test for lupus anticoagulant. Rooney AM, et al. **J Clin Pathol** 1994 Jun; 47(6):497–501

PROTO-ONCOGENE PROTEINS

Expression of Bcl-2 protein and Fas antigen in non-Hodgkin's lymphomas. Kondo E, et al. **Am J Pathol** 1994 Aug;145(2):330–7
Bcl-2 expression in human melanocytes and melanocytic tumors. van den Oord JJ, et al. **Am J Pathol** 1994 Aug; 145(2):294–300
A subgroup of patients with chronic pancreatitis overexpress the c-erb B-2 protooncogene. Friess H, et al. **Ann Surg** 1994 Aug;220(2):183–92
Differential expression of bcl-2 and susceptibility to anti-Fas-mediated cell death in peripheral blood lymphocytes, monocytes, and neutrophils. Iwai K, et al. **Blood** 1994 Aug 15;84(4):1201–8
Cell surface expression of c-kit receptors by childhood acute myeloid leukemia blasts is not of prognostic value: a report from the Childrens Cancer Group. Smith FO, et al. **Blood** 1994 Aug 1;84(3):847–52
Frequent RET protooncogene mutations in multiple endocrine neoplasia type 2A. Quadro L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):590–4
Synergy of IL-1 and stem cell factor in radioprotection of

PROTO-ONCOGENE PROTEINS

mice is associated with IL-1 up-regulation of mRNA and protein expression for c-kit on bone marrow cells. Neta R, et al. **J Immunol** 1994 Aug 15;153(4):1536-43

Predictive testing for multiple endocrine neoplasia type 2A (MEN 2A) based on the detection of mutations in the RET protooncogene. Chi DD, et al. **Surgery** 1994 Aug; 116(2):124-32; discussion 132-3

PROTO-ONCOGENE PROTEINS C-FOS

Dextromethorphan inhibits ischemia-induced c-fos expression and delayed neuronal death in hippocampal neurons. Bokesch PM, et al. **Anesthesiology** 1994 Aug; 81(2):470-7

PROTO-ONCOGENE PROTEINS C-JUN

Dominant negative mutant of c-Jun inhibits NF-AT transcriptional activity and prevents IL-2 gene transcription. Petrak D, et al. **J Immunol** 1994 Sep 1; 153(5):2046-51

NF-kappa B and Sp1 regulate transcription of the human monocyte chemoattractant protein-1 gene. Ueda A, et al. **J Immunol** 1994 Sep 1;153(5):2052-63

PROTO-ONCOGENES

A subgroup of patients with chronic pancreatitis overexpress the c-erb B-2 protooncogene. Friess H, et al. **Ann Surg** 1994 Aug;220(2):183-92

Differential expression of bcl-2 and susceptibility to anti-Fas-mediated cell death in peripheral blood lymphocytes, monocytes, and neutrophils. Iwai K, et al. **Blood** 1994 Aug 15;84(4):1201-8

Predictive testing for multiple endocrine neoplasia type 2A (MEN 2A) based on the detection of mutations in the RET protooncogene. Chi DD, et al. **Surgery** 1994 Aug; 116(2):124-32; discussion 132-3

PROTOPORPHYRINS

Iron protoporphyrin IX (hemin) but not tin or zinc protoporphyrin IX can stimulate gene expression in K562 cells from enhancer elements containing binding sites for NF-E2. Palma JF, et al. **Blood** 1994 Aug 15;84(4):1288-97

Zinc assays in patients with alpha and beta thalassaemia trait [letter] Paul B, et al. **J Clin Pathol** 1994 Jun;47(6):570

PROTOZOAN PROTEINS

Characterization of naturally acquired human IgG responses against the N-terminal region of the merozoite surface protein 1 of Plasmodium vivax. Levitus G, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):68-76

Analysis of human T cell clones specific for conserved peptide sequences within malaria proteins. Paucity of clones responsive to intact parasites. Quakyi IA, et al. **J Immunol** 1994 Sep 1;153(5):2082-92

PSEUDOHERMAPHRODITISM

Dihydrotestosterone regulation of semen in male pseudohermaphrodites with 5 alpha-reductase-2 deficiency. Cai LQ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):409-14

PSEUDOMONAS CEPACIA

Possible nosocomial transmission of Pseudomonas cepacia in patients with cystic fibrosis. Pegues DA, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):805-12

Post-transplantation survival of cystic fibrosis patients infected with Pseudomonas cepacia [letter] Egan JJ, et al. **Lancet** 1994 Aug 20;344(8921):552-3

PSEUDOMONAS INFECTIONS

Possible nosocomial transmission of Pseudomonas cepacia in patients with cystic fibrosis. Pegues DA, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):805-12

Post-transplantation survival of cystic fibrosis patients infected with Pseudomonas cepacia [letter] Egan JJ, et al. **Lancet** 1994 Aug 20;344(8921):552-3

Pseudomonas vesicularis causing bacteremia in a child with sickle cell anemia. Oberhelman RA, et al. **South Med J** 1994 Aug;87(8):821-2

PSEUDORABIES

IFN-gamma receptor-deficient mice generate antiviral Th1-characteristic cytokine profiles but altered antibody responses. Schijns VE, et al. **J Immunol** 1994 Sep 1; 153(5):2029-37

PSEUDOTUMOR CEREBRI

Idiopathic intracranial hypertension: don't forget cerebral venous thrombosis [letter] Piette JC, et al. **Am J Med** 1994 Aug;97(2):200

Idiopathic intracranial hypertension and cerebral dural sinus thrombosis [letter] Tehindrazanarivelo AD, et al. **Am J Med** 1994 Aug;97(2):200-1

Abducens nerve palsy in spontaneous intracranial hypotension. Berlit P, et al. **Neurology** 1994 Aug;44(8):1552

PSYCHIATRIC STATUS RATING SCALES

The empirical basis of generalized anxiety disorder. Brown TA, et al. **Am J Psychiatry** 1994 Sep;151(9):1272-80 (55 ref.)

Diagnostic concordance for DSM-IV sleep disorders: a report from the APA/NIMH DSM-IV field trial. Buysse DJ, et al. **Am J Psychiatry** 1994 Sep;151(9):1351-60

The Diagnostic Interview for Depressive Personality. Gunderson JG, et al. **Am J Psychiatry** 1994 Sep; 151(9):1300-4

The ICD-10 clinical field trial for mental and behavioral disorders: results in Canada and the United States. Regier DA, et al. **Am J Psychiatry** 1994 Sep;151(9):1340-50

Field trial for autistic disorder in DSM-IV. Volkmar FR, et al. **Am J Psychiatry** 1994 Sep;151(9):1361-7

PSYCHIATRY

Our heritage, our future. McIntyre JS. **Am J Psychiatry** 1994 Sep;151(9):1257-61

Roots, diversity, and professional identity. Wiener JM. **Am J Psychiatry** 1994 Sep;151(9):1262-4

PSYCHOLOGICAL TESTS

Exploring the validity of the Affect Balance Scale with a sample of family caregivers. Perkinson MA, et al. **J Gerontol** 1994 Sep;49(5):S264-75

PSYCHOMOTOR AGITATION

Continuous intravenous infusions of lorazepam versus midazolam for sedation during mechanical ventilatory support: a prospective, randomized study. Pohlman AS, et al. **Crit Care Med** 1994 Aug;22(8):1241-7

PSYCHOMOTOR PERFORMANCE

Treating motor fluctuations with controlled-release levodopa preparations. Koller WC, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S23-8 (45 ref.)

Various aspects of motor fluctuations and their management in Parkinson's disease. Mizuno Y, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S29-34 (44 ref.)

Basic mechanisms of motor fluctuations. Sage JI, et al. **Neurology** 1994 Jul;44(7 Suppl 6):S10-4 (42 ref.)

PSYCHOSES, SUBSTANCE-INDUCED

Pitfalls in the treatment of jimsonweed intoxication [letter] Shenoy RS. **Am J Psychiatry** 1994 Sep;151(9):1396-7

PSYCHOSEXUAL DYSFUNCTIONS

Paroxetine treatment of premature ejaculation: a double-blind, randomized, placebo-controlled study. Waldinger MD, et al. **Am J Psychiatry** 1994 Sep; 151(9):1377-9

PSYCHOTHERAPY

Outpatient psychotherapy in the United States, I: Volume, costs, and user characteristics. Olfson M, et al. **Am J Psychiatry** 1994 Sep;151(9):1281-8

Outpatient psychotherapy in the United States, II: Patterns of utilization. Olfson M, et al. **Am J Psychiatry** 1994 Sep; 151(9):1289-94

Psychotherapy in the United States: challenges and opportunities [editorial] Sledge WH. **Am J Psychiatry** 1994 Sep;151(9):1267-70

PSYCHOTROPIC DRUGS

The prevalence and demographic predictors of illicit and licit drug use among lesbians and gay men. Skinner WF. **Am J Public Health** 1994 Aug;84(8):1307-10

Effects of a limit on Medicaid drug-reimbursement benefits on the use of psychotropic agents and acute mental health services by patients with schizophrenia. Soumerai SB, et al. **N Engl J Med** 1994 Sep 8;331(10):650-5

PTERIDINES

Vibrio cholerae O139 susceptible to vibriostatic agent 0/129 and co-trimoxazole [letter] Yam WC, et al. **Lancet** 1994 Aug 6;344(8919):404-5

PTERYGIUM

Scleral complications following beta irradiation [letter] Levine DJ. **Arch Ophthalmol** 1994 Aug;112(8):1016-7

PUBERTY

Timing and rate of sexual maturation and the onset of cigarette and alcohol use among teenage girls. Wilson DM, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):789-95

The effects of estrogen priming and puberty on the growth hormone response to standardized treadmill exercise and arginine-insulin in normal girls and boys. Marin G, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):537-41

Estrogen receptor blockade with tamoxifen diminishes growth hormone secretion in boys: evidence for a stimulatory role of endogenous estrogens during male adolescence. Metzger DL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):513-8

PUBERTY, PRECOCIOUS

Isolated precocious pubarche: an approach. Balducci R, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):582-9

Adult height in girls with idiopathic true precocious puberty. Brauner R, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):415-20

Clinical review 60: Effects of gonadotropin-releasing hormone analog therapy on adult stature in precocious puberty. Kletter GB, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):331-4 (26 ref.)

PUBLIC HEALTH

Making aging a public health priority [editorial] Kane R. **Am J Public Health** 1994 Aug;84(8):1213-4

More on disaster preparation by schools of public health [letter] Noji EK, et al. **Am J Public Health** 1994 Aug; 84(8):1341-2

New public health. Don't judge the rest on the rhetoric of new public health [letter] Gunning-Schepers LJ, et al. **BMJ** 1994 Jul 2;309(6946):55

The woman on the kerb [editorial] Thompson E. **BMJ** 1994 Jul 16;309(6948):141-2

Reaching toward and beyond the year 2000 goals for cigarette smoking. Research and public health priorities. Gritz ER. **Cancer** 1994 Aug 15;74(4 Suppl):1423-32 (73 ref.)

Cancer prevention through health promotion. Defining the role of physicians in public health. Love RR. **Cancer** 1994 Aug 15;74(4 Suppl):1418-22 (14 ref.)

PUBLIC HEALTH ADMINISTRATION

Changing lives and changing social structures: common concerns of social science and public health [editorial] Riley MW. **Am J Public Health** 1994 Aug;84(8):1214-7

PUBLIC HOUSING

A lead-safe family shelter in an urban minority community [news] Farfel MR, et al. **Am J Public Health** 1994 Aug; 84(8):1338-9

PUBLIC OPINION

Euthanasia. Opinion polls are helpful [letter] Helme T. **BMJ** 1994 Jul 2;309(6946):52-3

PUBLIC POLICY

The journal's policy on cost-effectiveness analyses [editorial] Kassirer JP, et al. **N Engl J Med** 1994 Sep 8;331(10):669-70

PUBLIC RELATIONS

Buying editorials. Brennan TA. **N Engl J Med** 1994 Sep 8; 331(10):673-5; discussion 676

PUBLISHING

Writing for publication. Fondiller S. **Am J Nurs** 1994 Aug; 94(8):62-5

Information overload [letter] Faber RG. **BMJ** 1993 Aug 7; 307(6900):383

Reporting clinical trials: message and medium [editorial] **Lancet** 1994 Aug 6;344(8919):347-8

Research and doctors [letter] Singh R, et al. **Lancet** 1994 Aug 20;344(8921):546

Buying editorials. Brennan TA. **N Engl J Med** 1994 Sep 8; 331(10):673-5; discussion 676

The journal's policy on cost-effectiveness analyses [editorial] Kassirer JP, et al. **N Engl J Med** 1994 Sep 8;331(10):669-70

Conflict of interest [editorial] Pitkin RM. **Obstet Gynecol** 1994 Sep;84(3):458-9

Critical appraisal of research literature by expert and inexperienced physical therapy researchers. Domholdt E, et al. **Phys Ther** 1994 Sep;74(9):853-60

PUERPERAL DISORDERS

Postpartum mental disorders. Bright DA. **Am Fam Physician** 1994 Sep 1;50(3):595-8 (29 ref.)

Incidence of myocarditis in peripartum cardiomyopathy. Rizeq MN, et al. **Am J Cardiol** 1994 Sep 1;74(5):474-7

The role of complement in the pathogenesis of postpartum thyroiditis. Parkes AB, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):395-400

Pneumomediastinum and subcutaneous emphysema following vaginal delivery. Case report and review of the literature. Seidl JJ, et al. **J Fam Pract** 1994 Aug;39(2):178-80 (19 ref.)

Obstetric characteristics among nulliparas under age 15. Lubarsky SL, et al. **Obstet Gynecol** 1994 Sep;84(3):365-8

PUERPERIUM

The duration of hypertension in the puerperium of preeclamptic women: relationship with renal impairment and week of delivery. Ferrazzani S, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):506–12

PULMONARY ALVEOLI

Transalveolar Na+ absorption. A strategy to counter alveolar flooding? [editorial; comment] Barker PM. **Am J Respir Crit Care Med** 1994 Aug;150(2):302–3. Comment on: Am J Respir Crit Care Med 1994 Aug;150(2):305–10.

Role of neutrophils and nitric oxide in lung alveolar injury from smoke inhalation. Ischiropoulos H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):337–41

Alveolar fluid clearance in the resected human lung [see comments] Sakuma T, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):305–10. Comment in: Am J Respir Crit Care Med 1994 Aug;150(2):302–3.

PULMONARY ARTERY

Left ventricular dysfunction during infrarenal abdominal aortic aneurysm repair. Gillespie DL, et al. **Am J Surg** 1994 Aug;168(2):144–7

A novel use for the pulmonary artery catheter [letter] Chaney MA. **Anesthesiology** 1994 Aug;81(2):528–9

Primary repair of aortopulmonary septal defect, interrupted aortic arch, and anomalous origin of the right pulmonary artery. Burke RP, et al. **Ann Thorac Surg** 1994 Aug; 58(2):543–5

Intrapulmonary shunting in the biliary atresia/polysplenia syndrome: reversal after liver transplantation. Fewtrell MS, et al. **Arch Dis Child** 1994 Jun;70(6):501–4

Mononuclear cells from dogs with acute lung allograft rejection cause contraction of pulmonary arteries. Cale AR, et al. **Circulation** 1994 Aug;90(2):952–8

PULMONARY CIRCULATION

Pulmonary vascular resistance related to endothelial function after lung transplantation. Kimblad PO, et al. **Ann Thorac Surg** 1994 Aug;58(2):416–20

Radiographic inversion of pulmonary blood flow in acute asthma. Joorabchi B, et al. **Clin Pediatr (Phila)** 1994 May; 33(5):286–91

PULMONARY EDEMA

Case report: pulmonary oedema secondary to laryngospasm following general anaesthesia. Padley SP, et al. **Br J Radiol** 1994 Jul;67(799):654–5

PULMONARY EMBOLISM

Is the increasing use of prophylactic percutaneous IVC filters justified? Alexander JJ, et al. **Am J Surg** 1994 Aug; 168(2):102–6

Massive pulmonary embolism and tourniquet deflation. Cohen JD, et al. **Anesth Analg** 1994 Sep;79(3):583–5

Life-threatening pulmonary embolism at induction of anesthesia: utility of transesophageal echocardiography. Marti RA, et al. **Anesthesiology** 1994 Aug;81(2):501–3

Massive intraoperative pulmonary embolus diagnosed by transesophageal echocardiography. Wilson WC, et al. **Anesthesiology** 1994 Aug;81(2):504–8

Thromboembolic prophylaxis in patients undergoing thoracic operations [letter] Aguiló R, et al. **Ann Thorac Surg** 1994 Aug;58(2):603–4

Parallel analysis of tissue-type plasminogen activator and type 1 plasminogen activator inhibitor in plasma and endothelial cells derived from patients with chronic pulmonary thromboemboli. Lang IM, et al. **Circulation** 1994 Aug;90(2):706–12

Prevention of deep vein thrombosis and pulmonary embolism in acetabular and pelvic fracture surgery. Fishmann AJ, et al. **Clin Orthop** 1994 Aug;(305):133–7

The efficacy of sequential compression devices in multiple trauma patients with severe head injury. Gersin K, et al. **J Trauma** 1994 Aug;37(2):205–8

Pulmonary embolism and lupus anticoagulant in a woman with renal cell carcinoma. Papagiannis A, et al. **J Urol** 1994 Sep;152(3):941–2

Asymptomatic pulmonary embolism complicating deep venous thrombosis [letter] Blebea J, et al. **JAMA** 1994 Aug 17;272(7):517; discussion 517–8

Asymptomatic pulmonary embolism complicating deep venous thrombosis [letter] Girard P, et al. **JAMA** 1994 Aug 17;272(7):517; discussion 517–8

PULMONARY FIBROSIS

Fibrosing alveolitis in systemic sclerosis. Bronchoalveolar lavage findings in relation to computed tomographic appearance. Wells AU, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):462–8

PULMONARY GAS EXCHANGE

Inhaled platelet-activating factor worsens gas exchange in mild asthma. Félez MA, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):369–73

Perfluorocarbon-associated gas exchange in gastric aspiration. Nesti FD, et al. **Crit Care Med** 1994 Sep; 22(9):1445–52

PULMONARY SURFACTANTS

Reduction in lung injury after combined surfactant and high-frequency ventilation. Jackson JC, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):534–9

PULMONARY VEINS

Intrapulmonary shunting in the biliary atresia/polysplenia syndrome: reversal after liver transplantation. Fewtrell MS, et al. **Arch Dis Child** 1994 Jun;70(6):501–4

PULMONARY WEDGE PRESSURE

Pulmonary reaction during intramedullary fracture management in traumatic shock: an experimental study. Wozasek GE, et al. **J Trauma** 1994 Aug;37(2):249–54

PULSATILE FLOW

Discordant iliac and femoral artery flow velocity waveforms in fetuses with single umbilical artery. Sepulveda W, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):521–5

PUNCTURES

US-guided percutaneous cryoablation of prostate cancer. Lee F, et al. **Radiology** 1994 Sep;192(3):769–76

PUPILLARY FUNCTIONS, ABNORMAL

Pupillary block during cataract surgery [letter] Anderson CJ. **Am J Ophthalmol** 1994 Aug 15;118(2):265–7

PURPURA, THROMBOCYTOPENIC, IDIOPATHIC

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 35-1994. A 55-year-old woman with a skin rash and hemiparesis after staphylococcal protein A column therapy [clinical conference] **N Engl J Med** 1994 Sep 22;331(12):792–800

PURPURA, THROMBOTIC THROMBOCYTOPENIC

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 33-1994. A 41-year-old woman with thrombocytopenia, anemia, and sudden death [clinical conference] **N Engl J Med** 1994 Sep 8; 331(10):661–7

Simultaneous presentation of thrombotic thrombocytopenic purpura and systemic lupus erythematosus. Bray VJ, et al. **South Med J** 1994 Aug;87(8):827–30 (27 ref.)

PURSUIT, SMOOTH

Age-related changes in visual tracking. Moschner C, et al. **J Gerontol** 1994 Sep;49(5):M235–8

PYLORUS

Gastric pH monitoring after pylorus preserving pancreaticoduodenectomy with Billroth I type of reconstruction. Nishikawa M, et al. **J Am Coll Surg** 1994 Aug;179(2):129–34

PYODERMA GANGRENOSUM

Pyoderma gangrenosum in association with psoriatic arthritis. Smith DL, et al. **Arthritis Rheum** 1994 Aug;37(8):1258–60

PYRETHRINS

Fatality associated with inhalation of a pyrethrin shampoo. Wax PM, et al. **J Toxicol Clin Toxicol** 1994;32(4):457–60

PYRIDINES

Acute zolpidem poisoning—analysis of 344 cases. Garnier R, et al. **J Toxicol Clin Toxicol** 1994;32(4):391–404

PYRIDOXINE

Glutamate in pyridoxine-dependent epilepsy: neurotoxic glutamate concentration in the cerebrospinal fluid and its normalization by pyridoxine. Baumeister FA, et al. **Pediatrics** 1994 Sep;94(3):318–21

PYRROLES

Antigen-induced airway responses are inhibited by a potassium channel opener. Ichinose M, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):388–93

PYURIA

Reduction of bacteriuria and pyuria using cranberry juice [letter] Hamilton-Miller JM. **JAMA** 1994 Aug 24–31; 272(8):588; discussion 589–90

Reduction of bacteriuria and pyuria using cranberry juice [letter] Haverkorn MJ, et al. **JAMA** 1994 Aug 24–31; 272(8):590

Reduction of bacteriuria and pyuria using cranberry juice [letter] Hopkins WJ, et al. **JAMA** 1994 Aug 24–31; 272(8):588–9; discussion 589–90

Reduction of bacteriuria and pyuria using cranberry juice [letter] Katz LM. **JAMA** 1994 Aug 24–31;272(8):589; discussion 589–90

QUALITY ASSURANCE, HEALTH CARE

Quality assurance in preschool surveillance. Wearmouth EM, et al. **Arch Dis Child** 1994 Jun;70(6):505–11

Reduction of unnecessary intravenous catheter use. Internal medicine house staff participate in a successful quality improvement project. Parenti CM, et al. **Arch Intern Med** 1994 Aug 22;154(16):1829–32

The combined-target approach: a way out of the proficiency testing dilemma [letter] Stöckl D, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):775–6

A continuous quality improvement project to improve the quality of cervical Papanicolaou smears. Burkman RT, et al. **Obstet Gynecol** 1994 Sep;84(3):470–5

QUALITY OF HEALTH CARE

Multicentre criterion based audit of the management of induced abortion in Scotland. Penney GC, et al. **BMJ** 1994 Jul 2;309(6946):15–9; discussion 18–9

Evidence of inadequate investigation and treatment of patients with heart failure. Clarke KW, et al. **Br Heart J** 1994 Jun;71(6):584–7

Regionalization of critical care medicine: task force report of the American College of Critical Care Medicine. Thompson DR, et al. **Crit Care Med** 1994 Aug; 22(8):1306–13 (39 ref.)

Nurse practitioner redux revisited [letter] Fightlin ML. **JAMA** 1994 Aug 24–31;272(8):592

Requiem for medicine? [letter] Barbuto JP. **West J Med** 1994 Jun;160(6):582–3

QUALITY OF LIFE

Quality-of-life measurements can play key role in determining treatment, MD says. Robinson A. **Can Med Assoc J** 1994 Aug 15;151(4):467–8

Quality of life and the patient with cancer. Individual and policy implications. Ganz PA. **Cancer** 1994 Aug 15;74(4 Suppl):1445–52 (68 ref.)

Psychosocial oncology research. Where we have been, where we are going, and why we will not get there. Ruckdeschel JC, et al. **Cancer** 1994 Aug 15;74(4 Suppl):1458–63

Assessment of quality of life in patients with perennial allergic rhinitis with the French version of the SF-36 Health Status Questionnaire. Bousquet J, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):182–8

Setting priorities in health care: an economist's view. Williams A. **J Bone Joint Surg Br** 1991 May;73(3):365–7

A critical appraisal of the quality of quality-of-life measurements [see comments] Gill TM, et al. **JAMA** 1994 Aug 24–31;272(8):619–26. Comment in: JAMA 1994 Aug 24–31;272(8):630–1.

Health status, quality of life, and the individual [comment] Guyatt GH, et al. **JAMA** 1994 Aug 24–31;272(8):630–1. Comment on: JAMA 1994 Aug 24–31;272(8):619–26.

Quality of life and treatment for proximal deep-vein thrombosis. Wulff HR. **Lancet** 1994 Aug 13; 344(8920):420–1

QUERCETIN

Growth-inhibitory effect of quercetin and presence of type II estrogen binding sites in primary human transitional cell carcinomas. Larocca LM, et al. **J Urol** 1994 Sep; 152(3):1029–33

QUINOLINES

Beta carotene, vitamin E, and lung cancer [letter] Goldstein MR. **N Engl J Med** 1994 Sep 1;331(9):612; discussion 613

RABIES

False-positive human immunodeficiency virus screening test related to rabies vaccination. Pearlman ES, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):805–6

RACIAL STOCKS

Performance on the National Board of Medical Examiners. Part I Examination by men and women of different race and ethnicity. Dawson B, et al. **JAMA** 1994 Sep 7; 272(9):674–9

RADIATION DOSAGE

Radiation dosimetry for electron beam CT. McCollough CH, et al. **Radiology** 1994 Sep;192(3):637–43

RADIATION INJURIES

Fibromatosis (desmoid tumor) following radiation therapy for Hodgkin's disease. Ben-Izhak O, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):815–8

Oral pilocarpine for xerostomia. **Med Lett Drugs Ther** 1994 Aug 19;36(929):76

RADIATION INJURIES, EXPERIMENTAL

Changes in bone after high-dose irradiation. Biomechanics and histomorphology. Sugimoto M, et al. **J Bone Joint Surg Br** 1991 May;73(3):492–7

Plasminogen activator inhibitor-1 in the pathogenesis of delayed radiation damage in rat spinal cord in vivo. Sawaya R, et al. **J Neurosurg** 1994 Sep;81(3):381–7

RADIATION-SENSITIZING AGENTS

Benzoporphyrin derivative: a potent photosensitizer for photodynamic destruction of rabbit endometrium. Wyss P, et al. **Obstet Gynecol** 1994 Sep;84(3):409–14

RADIOGRAPHIC MAGNIFICATION

Artificial bone erosions: detection with magnification radiography versus conventional high-resolution radiography. Link TM, et al. **Radiology** 1994 Sep; 192(3):861–4

RADIOGRAPHY, DENTAL

Organ absorbed doses in intraoral dental radiography [letter] Ramsey LJ. **Br J Radiol** 1994 Jul;67(799):744–5

RADIOGRAPHY, INTERVENTIONAL

Endoscopic drainage of traumatic pancreatic pseudocyst. Funnell IC, et al. **Br J Surg** 1994 Jun;81(6):879–81

Radiographic inversion of pulmonary blood flow in acute asthma. Joorabchi B, et al. **Clin Pediatr (Phila)** 1994 May; 33(5):286–91

Interventional radiology in the management of bile duct injuries. Dawson SL, et al. **Surg Clin North Am** 1994 Aug; 74(4):865–74; discussion 875–81 (11 ref.)

RADIOLIGAND ASSAY

Radioligand binding assay of progesterone receptors in the primate corpus luteum after in vivo treatment with the 3 beta-hydroxysteroid dehydrogenase inhibitor, trilostane. Slayden OD, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):620–6

RADIOLOGY

An audit of a radiographer based ultrasound service. Weston MJ, et al. **Br J Radiol** 1994 Jul;67(799):665–7

Radiology in Europe: Part I. France, Belgium, and Switzerland. Curto TL, et al. **Radiology** 1994 Sep; 192(3):41A–48A

Cure for double vision [letter] Maglinte DD. **Radiology** 1994 Sep;192(3):876

RADIOLOGY INFORMATION SYSTEMS

The image is not the patient. **Radiology** 1994 Sep;192(3):716

RADIOSURGERY

Technical note: magnetic resonance imaging of agarose gel phantom for assessment of three-dimensional dose distribution in linac radiosurgery. Rousseau J, et al. **Br J Radiol** 1994 Jul;67(799):646–8

Stereotactic radiosurgery for recurrent gliomas. Chamberlain MC, et al. **Cancer** 1994 Aug 15;74(4):1342–7

RADIOTHERAPY

Left main coronary artery reconstruction after radiation therapy. Gaudiani VA, et al. **Ann Thorac Surg** 1994 Aug; 58(2):567–9

Scleral complications following beta irradiation [letter] Levine DJ. **Arch Ophthalmol** 1994 Aug;112(8):1016–7

Technical note: an aid to radiation therapy simulation. Dunscombe P, et al. **Br J Radiol** 1994 Jul;67(799):649–50

RADIOTHERAPY, HIGH-ENERGY

Phase II study of neoadjuvant chemotherapy and radiation therapy with thoracotomy in the treatment of clinically staged IIIA non-small cell lung cancer. Deutsch M, et al. **Cancer** 1994 Aug 15;74(4):1243–52

Combined doxorubicin, hyperfractionated radiotherapy, and surgery in anaplastic thyroid carcinoma. Report on two protocols. The Swedish Anaplastic Thyroid Cancer Group. Tennvall J, et al. **Cancer** 1994 Aug 15;74(4):1348–54

RADIUS

Forearm realignment with elbow reconstruction using the Ilizarov fixator. A case report. Lammens J, et al. **J Bone Joint Surg Br** 1991 May;73(3):412–4

RADIUS FRACTURES

Dynamic external fixation of unstable fractures of the distal part of the radius. A prospective, randomized comparison with static external fixation. Sommerkamp TG, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1149–61

Refracture after the removal of plates from the forearm. An avoidable complication. Rosson JW, et al. **J Bone Joint Surg Br** 1991 May;73(3):415–7

RANDOMIZED CONTROLLED TRIALS

Relative role of meta-analysis and randomized controlled trials in the assessment of medical therapies [editorial] Domanski MJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):395–6

From research to practice [editorial] **Lancet** 1994 Aug 13; 344(8920):417–8

RANGE OF MOTION, ARTICULAR

An examination of Cyriax's passive motion tests with patients having osteoarthritis of the knee. Hayes KW, et al. **Phys Ther** 1994 Aug;74(8):697–707; discussion 707–9

RATS, INBRED LEW

Studies of experimental autoimmune encephalomyelitis (EAE) [letter] Swanborg RH, et al. **J Immunol** 1994 Sep 1;153(5):2352

Spontaneous urinary calculus in young LEW rats caused by Corynebacterium renale. Osanai T, et al. **J Urol** 1994 Sep; 152(3):1002–4

RAYNAUD'S DISEASE

Platelet activation during hand vibration. Kent PJ, et al. **Br J Surg** 1994 Jun;81(6):815–8

REACTION TIME

Effects of age and available response time on ability to step over an obstacle. Chen HC, et al. **J Gerontol** 1994 Sep; 49(5):M227–33

READING

Contributions of working memory and evaluation and regulation of understanding to adults' recall of texts. Zabrucky K, et al. **J Gerontol** 1994 Sep;49(5):P201–12

REAGENT KITS, DIAGNOSTIC

Inventing a new diagnostic test for vaginal infection. O'Dowd TC, et al. **BMJ** 1994 Jul 2;309(6946):40–2

RECALL

The effects of information load and speech rate on younger and older aircraft pilots' ability to execute simulated air-traffic controller instructions. Taylor JL, et al. **J Gerontol** 1994 Sep;49(5):P191–200

Contributions of working memory and evaluation and regulation of understanding to adults' recall of texts. Zabrucky K, et al. **J Gerontol** 1994 Sep;49(5):P201–12

RECEPTOR PROTEIN-TYROSINE KINASE

Cell surface expression of c-kit receptors by childhood acute myeloid leukemia blasts is not of prognostic value: a report from the Childrens Cancer Group. Smith FO, et al. **Blood** 1994 Aug 1;84(3):847–52

Frequent RET protooncogene mutations in multiple endocrine neoplasia type 2A. Quadro L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):590–4

Synergy of IL-1 and stem cell factor in radioprotection of mice is associated with IL-1 up-regulation of mRNA and protein expression for c-kit on bone marrow cells. Neta R, et al. **J Immunol** 1994 Aug 15;153(4):1536–43

Predictive testing for multiple endocrine neoplasia type 2A (MEN 2A) based on the detection of mutations in the RET protooncogene. Chi DD, et al. **Surgery** 1994 Aug; 116(2):124–32; discussion 132–3

RECEPTORS, ADRENERGIC, ALPHA

Alpha-adrenoceptor stimulation with exogenous norepinephrine or release of endogenous catecholamines mimics ischemic preconditioning. Bankwala Z, et al. **Circulation** 1994 Aug;90(2):1023–8

Coronary vasoconstriction after percutaneous transluminal coronary angioplasty is attenuated by antiadrenergic agents. Gregorini L, et al. **Circulation** 1994 Aug; 90(2):895–907

RECEPTORS, ADRENERGIC, ALPHA-1

Adrenergic regulation of adrenal and aortic heat shock protein. Udelsman R, et al. **Surgery** 1994 Aug;116(2):177–82

RECEPTORS, ADRENERGIC, BETA

Sevoflurane inhibited beta-adrenoceptor-G protein bindings in myocardial membrane in rats. Sanuki M, et al. **Anesth Analg** 1994 Sep;79(3):466–71

Unexpected interaction between beta-adrenergic blockade and heart rate variability before and after myocardial infarction. A longitudinal study in dogs at high and low risk for sudden death. Adamson PB, et al. **Circulation** 1994 Aug;90(2):976–82

The effect of age on the beta-adrenergic lipolytic response in healthy humans. Klein CE, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):210–6

Defective glomerular beta-adrenergic signal transmission in spontaneously diabetic rats. Silbiger SR, et al. **J Lab Clin Med** 1994 Aug;124(2):249–54

RECEPTORS, ADRENERGIC, BETA-2

Uncoupling of coronary microvascular beta 2-adrenoceptors by Escherichia coli endotoxemia. Wang SY, et al. **Surgery** 1994 Aug;116(2):307–12

RECEPTORS, ANGIOTENSIN

Influence of Losartan, an angiotensin receptor antagonist, on neointimal proliferation in cultured human saphenous vein. Varty K, et al. **Br J Surg** 1994 Jun;81(6):819–22

RECEPTORS, ANTIGEN, B-CELL

Differential up-regulation of the B7-1 and B7-2 costimulatory molecules after Ig receptor engagement by antigen. Lenschow DJ, et al. **J Immunol** 1994 Sep 1; 153(5):1990–7

RECEPTORS, ANTIGEN, T-CELL

Developmental regulation of the TCR zeta-chain. Differential expression and tyrosine phosphorylation of the TCR zeta-chain in resting immature and mature T lymphocytes. Rozdzial MM, et al. **J Immunol** 1994 Aug 15;153(4):1563–80

RECEPTORS, ANTIGEN, T-CELL, ALPHA-BETA

CD4+ and CD8+ T cell expansions using selected TCR V and J gene segments at the onset of giant cell arteritis. Grunewald J, et al. **Arthritis Rheum** 1994 Aug;37(8):1221–7

Molecular analysis of the T-cell acute lymphoblastic leukemia-associated t(1;7)(p34;q34) that fuses LCK and TCRB. Burnett RC, et al. **Blood** 1994 Aug 15;84(4):1232–6

Correlation between cellular rejection of cardiac allografts and quantitative changes among T-cell subsets identified by V beta epitope expression. Carlquist JF, et al. **Circulation** 1994 Aug;90(2):686–93

T cell receptor V delta 2-C alpha transcripts are present in the thymus but virtually absent in the periphery. Giachino C, et al. **J Immunol** 1994 Aug 15;153(4):1637–44

TCR V beta family repertoire and T cell activation markers in Kawasaki disease. Pietra BA, et al. **J Immunol** 1994 Aug 15;153(4):1881–8

A cross-reactive idiotope on T cells from PL/J mice and Lewis rats that recognizes different myelin basic protein encephalitogenic epitopes but is restricted by TCR V beta 8.2. Zhou SR, et al. **J Immunol** 1994 Sep 1;153(5):2340–51

RECEPTORS, ANTIGEN, T-CELL, GAMMA-DELTA

T cell receptor V delta 2-C alpha transcripts are present in the thymus but virtually absent in the periphery. Giachino C, et al. **J Immunol** 1994 Aug 15;153(4):1637–44

Allelic differences in TCR gamma-chains alter gamma delta T cell antigen reactivity. Kalataradi H, et al. **J Immunol** 1994 Aug 15;153(4):1455–65

Cytokine profile and ultrastructure of intraepithelial gamma delta T cells in chronically inflamed human gingiva suggest a cytotoxic effector function. Lundqvist C, et al. **J Immunol** 1994 Sep 1;153(5):2302–12

RECEPTORS, CELL SURFACE

The structure of the urokinase-type plasminogen activator receptor gene. Casey JR, et al. **Blood** 1994 Aug 15; 84(4):1151–6

Cytokine-specific regulation of urokinase receptor (CD87) expression by U937 mononuclear phagocytes. Sitrin RG, et al. **Blood** 1994 Aug 15;84(4):1268–75

Tyrosine kinase activation provides an early and requisite signal for Fas-induced apoptosis. Eischen CM, et al. **J Immunol** 1994 Sep 1;153(5):1947–54

Urokinase receptor and colorectal cancer survival [letter] Ganesh S, et al. **Lancet** 1994 Aug 6;344(8919):401–2

RECEPTORS, CHOLINERGIC

Production of anti-acetylcholine receptor-alpha antibody in vitro by peripheral blood lymphocytes of patients with myasthenia gravis: role of immunoregulatory T cells and monocytes. Ofosu-Appiah W, et al. **J Lab Clin Med** 1994 Aug;124(2):231-41

RECEPTORS, COLONY-STIMULATING FACTOR

Cell surface expression of c-kit receptors by childhood acute myeloid leukemia blasts is not of prognostic value: a report from the Childrens Cancer Group. Smith FO, et al. **Blood** 1994 Aug 1;84(3):847-52

Synergy of IL-1 and stem cell factor in radioprotection of mice is associated with IL-1 up-regulation of mRNA and protein expression for c-kit on bone marrow cells. Neta R, et al. **J Immunol** 1994 Aug 15;153(4):1536-43

RECEPTORS, COMPLEMENT

Human T cells express specific binding sites for C1q. Role in T cell activation and proliferation. Chen A, et al. **J Immunol** 1994 Aug 15;153(4):1430-40

RECEPTORS, CYTOKINE

Expression of the G-protein--coupled receptor BLR1 defines mature, recirculating B cells and a subset of T-helper memory cells. Förster R, et al. **Blood** 1994 Aug 1;84(3):830-40

RECEPTORS, DRUG

Ketotifen modulates noncholinergic contraction in guinea pig airways in vitro by a prejunctional nonhistamine receptor. Verleden GM, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):207-14

RECEPTORS, EPIDERMAL GROWTH FACTOR-UROGASTRONE

Identification of epidermal growth factor, transforming growth factor-alpha, and epidermal growth factor receptor in surgically induced pelvic adhesions in the rat and intraperitoneal adhesions in the human. Chegini N, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):321-7; discussion 327-8

Comparison of radioligand assay and immunostaining for epidermal growth factor receptor in human breast cancer. Hastrich DJ, et al. **Br J Surg** 1994 Jun;81(6):853-5

Effect of tyrphostin on cell growth and tyrosine kinase activity of epidermal growth factor receptor in human gliomas. Miyaji K, et al. **J Neurosurg** 1994 Sep;81(3):411-9

RECEPTORS, ERYTHROPOIETIN

Effects of butyrate on the erythropoietin receptor of cell line IW201. Hermine O, et al. **Blood** 1994 Aug 1;84(3):811-4

RECEPTORS, ESTROGEN

Prognostic relevance of carcinoembryonic antigen and estrogen receptor status in breast cancer patients [see comments] Esteban JM, et al. **Cancer** 1994 Sep 1; 74(5):1575-83. Comment in: Cancer 1994 Sep 1;74(5):1519-22.

Rising levels of estrogen receptor in breast cancer over 2 decades [see comments] Pujol P, et al. **Cancer** 1994 Sep 1;74(5):1601-6. Comment in: Cancer 1994 Sep 1;74(5):1523-4.

Carcinoembryonic antigen and estrogen receptor. A prognostic duo in breast cancer? [editorial; comment] Schwartz MR. **Cancer** 1994 Sep 1;74(5):1519-22. Comment on: Cancer 1994 Sep 1;74(5):1575-83.

Changing pattern of breast cancer. Is it a reflection of changing etiology? [editorial; comment] Swanson GM. **Cancer** 1994 Sep 1;74(5):1523-4. Comment on: Cancer 1994 Sep 1;74(5):1601-6.

Estrogen receptor blockade with tamoxifen diminishes growth hormone secretion in boys: evidence for a stimulatory role of endogenous estrogens during male adolescence. Metzger DL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):513-8

RECEPTORS, FIBROBLAST GROWTH FACTOR

Mammary artery versus saphenous vein grafts: assessment of basic fibroblast growth factor receptors. Nguyen HC, et al. **Ann Thorac Surg** 1994 Aug;58(2):308-10; discussion 310-1

RECEPTORS, FIBRONECTIN

Ligand binding to monocyte alpha 5 beta 1 integrin activates the alpha 2 beta 1 receptor via the alpha 5 subunit cytoplasmic domain and protein kinase C. Pacifici R, et al. **J Immunol** 1994 Sep 1;153(5):2222-33

RECEPTORS, GLUCOCORTICOID

Effects of glucocorticoids in rheumatoid arthritis. Diminished glucocorticoid receptors do not result in glucocorticoid resistance. Schlaghecke R, et al. **Arthritis Rheum** 1994 Aug; 37(8):1127-31

RECEPTORS, GLUTAMATE

Human brain receptors, VIII. The distribution of ionotropic glutamate receptors in the human hippocampus. Gao XM, et al. **Am J Psychiatry** 1994 Sep;151(9):1271

RECEPTORS, GRANULOCYTE COLONY-STIMULATING FACTOR

Abnormal response to granulocyte colony-stimulating factor (G-CSF) in canine cyclic hematopoiesis is not caused by altered G-CSF receptor expression. Avalos BR, et al. **Blood** 1994 Aug 1;84(3):789-94

RECEPTORS, GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Differentiation-linked changes in tyrosine phosphorylation, functional activity, and gene expression downstream from the granulocyte-macrophage colony-stimulating factor receptor. Roberts PJ, et al. **Blood** 1994 Aug 15; 84(4):1064-73

Distribution of receptors for granulocyte-macrophage colony-stimulating factor on immature CD34+ bone marrow cells, differentiating monomyeloid progenitors, and mature blood cell subsets. Wognum AW, et al. **Blood** 1994 Aug 1;84(3):764-74

Human fallopian tube expresses granulocyte-macrophage colony stimulating factor (GM-CSF) and GM-CSF alpha and beta receptors and contain immunoreactive GM-CSF protein. Zhao Y, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):662-5

RECEPTORS, IGG

Reconstitution of antibody-dependent phagocytosis in fibroblasts expressing Fc gamma receptor IIIB and the complement receptor type 3. Krauss JC, et al. **J Immunol** 1994 Aug 15;153(4):1769-77

RECEPTORS, IMMUNOLOGIC

Maturation of acute T-lymphoblastic leukemia cells after CD2 ligation and subsequent treatment with interleukin-2. Mentz F, et al. **Blood** 1994 Aug 15;84(4):1182-92

RECEPTORS, INTERLEUKIN

Lymphocyte and macrophage interleukin receptors in inflammatory bowel disease: a more selective target for therapy? Weldon MJ, et al. **Gut** 1994 Jul;35(7):867-71 (70 ref.)

Identification of two novel regions of human IL-6 responsible for receptor binding and signal transduction. Ehlers M, et al. **J Immunol** 1994 Aug 15;153(4):1744-53

RECEPTORS, INTERLEUKIN-1

Recombinant human interleukin-1 receptor antagonist in the treatment of steroid-resistant graft-versus-host disease. Antin JH, et al. **Blood** 1994 Aug 15;84(4):1342-8

Helper T cell-independent proliferation of CD8+ cytotoxic T lymphocytes transduced with an IL-1 receptor retrovirus. Nagoya S, et al. **J Immunol** 1994 Aug 15; 153(4):1527-35

RECEPTORS, INTERLEUKIN-2

Interleukin-1 alpha, soluble interleukin-2 receptor, and IgG concentrations in cystic fibrosis treated with prednisolone. Greally P, et al. **Arch Dis Child** 1994 Jul;71(1):35-9

Treatment of acute graft-versus-host disease with humanized anti-Tac: an antibody that binds to the interleukin-2 receptor. Anasetti C, et al. **Blood** 1994 Aug 15;84(4):1320-7

Identification and characterization of IL-2 hyper-responsive NZB/WF1 CD5- B cells. Hirose S, et al. **J Immunol** 1994 Aug 15;153(4):1847-57

Evidence that the activation of an inactive pool of membrane-associated protein kinase C is linked to the IL-2-dependent survival of T lymphocytes. Lu Y, et al. **J Immunol** 1994 Aug 15;153(4):1495-504

RECEPTORS, LYMPHOCYTE HOMING

Expression of type 3 complement receptor on activated CD8+ T cells facilitates homing to inflammatory sites. Nielsen HV, et al. **J Immunol** 1994 Sep 1;153(5):2021-8

RECEPTORS, N-METHYL-D-ASPARTATE

Amyotrophic lateral sclerosis: is excitotoxicity the key? Krueger G. **Can Med Assoc J** 1994 Aug 15;151(4):441-3 (4 ref.)

RECEPTORS, MUSCARINIC

Diabetes-induced alterations in the properties of muscarinic cholinergic receptors in rat vas deferens. Kamai T, et al. **J Urol** 1994 Sep;152(3):1017-21

RECEPTORS, NEUROTENSIN

Characterization of functional neurotensin receptors on human lymphocytes. Evers BM, et al. **Surgery** 1994 Aug; 116(2):134-9; discussion 139-40

RECEPTORS, NICOTINIC

Evidence for direct actions of general anesthetics on an ion channel protein. A new look at a unified mechanism of action. Dilger JP, et al. **Anesthesiology** 1994 Aug; 81(2):431-42

RECEPTORS, PROGESTERONE

Radioligand binding assay of progesterone receptors in the primate corpus luteum after in vivo treatment with the 3 beta-hydroxysteroid dehydrogenase inhibitor, trilostane. Slayden OD, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):620-6

RECEPTORS, PURINERGIC P1

A selective adenosine A1 receptor antagonist attenuates renal dysfunction during controlled hypotension with adenosine in rats. Barrett RJ, et al. **Anesth Analg** 1994 Sep;79(3):460-5

RECEPTORS, SEROTONIN

The 5-HT4 receptor mediates 5-hydroxytryptamine-induced rise in short circuit current in the human jejunum in vitro. Budhoo MR, et al. **Surgery** 1994 Aug;116(2):396-400

RECEPTORS, SOMATOTROPIN

Identification and cellular localization of growth hormone receptor gene expression in the human ovary. Sharara FI, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):670-2

RECEPTORS, THROMBOXANE

Thromboxane synthetase inhibition and thromboxane receptor blockade preserve pulmonary and circulatory function in a porcine burn sepsis model. Iglesias G, et al. **J Am Coll Surg** 1994 Aug;179(2):187-92

RECEPTORS, THYROID HORMONE

Expression of thyrotropin receptor and thyroid hormone receptor messenger ribonucleic acid in normal, hyperplastic, and neoplastic human thyroid tissue. Brönnegård M, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):384-9

RECEPTORS, THYROTROPIN

Expression of thyrotropin receptor and thyroid hormone receptor messenger ribonucleic acid in normal, hyperplastic, and neoplastic human thyroid tissue. Brönnegård M, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):384-9

Immunohistochemical demonstration of thyrotropin (TSH)-receptor in normal and diseased human thyroid tissues using monoclonal antibody against recombinant human TSH-receptor protein. Mizukami Y, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):616-9

Novel mutations of thyrotropin receptor gene in thyroid hyperfunctioning adenomas. Rapid identification by fine needle aspiration biopsy. Porcellini A, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):657-61

RECEPTORS, THYROTROPIN-RELEASING HORMONE

Thyrotropin-releasing hormone receptor activation does not elevate intracellular cyclic adenosine 3',5'-monophosphate in cells expressing high levels of receptors. Heinflink M, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):650-2

RECEPTORS, TRANSFERRIN

Is serum transferrin receptor useful for detecting iron-deficiency in anaemic patients with chronic inflammatory diseases? Pettersson T, et al. **Br J Rheumatol** 1994 Aug;33(8):740-4

RECEPTORS, TUMOR NECROSIS FACTOR

TNF receptors TR60 and TR80 can mediate apoptosis via induction of distinct signal pathways. Grell M, et al. **J Immunol** 1994 Sep 1;153(5):1963-72

TNF and its receptor antibody agonist differ in mediation

of cellular responses. Totpal K, et al. **J Immunol** 1994 Sep 1;153(5):2248-57

RECEPTORS, VASOPRESSIN

Novel mutations in the V2 vasopressin receptor gene in two pedigrees with congenital nephrogenic diabetes insipidus. Yuasa H, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):361-5

RECEPTORS, VERY LATE ANTIGEN

Prevention of mercuric chloride-induced nephritis in the brown Norway rat by treatment with antibodies against the alpha 4 integrin. Molina A, et al. **J Immunol** 1994 Sep 1;153(5):2313-20

RECOMBINANT PROTEINS

Crystallization of recombinant hemoglobins with basic amino acid substitutions (Lys and Arg) at the beta 6 position. Adachi K, et al. **Blood** 1994 Aug 15;84(4):1309-13

Expression and purification of functional recombinant epitopes for the platelet antigens, PlA1 and PlA2. Barron-Casella EA, et al. **Blood** 1994 Aug 15;84(4):1157-63

Effect of a recombinant endotoxin-neutralizing protein on endotoxin shock in rabbits. Garcia C, et al. **Crit Care Med** 1994 Aug;22(8):1211-8

In vitro and in vivo kinetics of recombinant vaccinia virus cancer-gene therapy. Whitman ED, et al. **Surgery** 1994 Aug;116(2):183-8

RECTAL DISEASES

Osseous metaplasia in benign colorectal polyps [letter] López-Corella E. **Arch Pathol Lab Med** 1994 Aug; 118(8):777

RECTAL NEOPLASMS

Benefits of colonoscopic surveillance after curative resection of colorectal cancer. Lautenbach E, et al. **Ann Surg** 1994 Aug;220(2):206-11

Prospective comparison of laparoscopic and conventional anterior resection [letter] Charnley RM. **Br J Surg** 1994 May;81(5):774

Prospective comparison of laparoscopic and conventional anterior resection [letter] Eu KW, et al. **Br J Surg** 1994 May;81(5):774-5

Prognostic factors and survival of patients aged less than 45 years with colorectal cancer. Heys SD, et al. **Br J Surg** 1994 May;81(5):685-8

Colorectal cancer surveillance in patients with ulcerative colitis. Jonsson B, et al. **Br J Surg** 1994 May;81(5):689-91

Magnetic resonance imaging of rectal carcinoma: a prospective study. McNicholas MM, et al. **Br J Surg** 1994 Jun;81(6):911-4

Prognosis of elderly patients with large bowel cancer. Mulcahy HE, et al. **Br J Surg** 1994 May;81(5):736-8 (34 ref.)

Endoluminal ultrasonography in the follow-up of patients with rectal cancer. Ramirez JM, et al. **Br J Surg** 1994 May; 81(5):692-4

Intra-abdominal sepsis and survival after surgery for colorectal cancer. Varty PP, et al. **Br J Surg** 1994 Jun; 81(6):915-8

Carcinoids of the rectum. Mani S, et al. **J Am Coll Surg** 1994 Aug;179(2):231-48 (207 ref.)

RECTAL PROLAPSE

Rectoanal inhibition and incontinence in patients with rectal prolapse. Farouk R, et al. **Br J Surg** 1994 May;81(5):743-6

Prospective randomized trial of Ivalon sponge versus sutured rectopexy for full-thickness rectal prolapse. Novell JR, et al. **Br J Surg** 1994 Jun;81(6):904-6

RECTUM

Outcome of ileorectal anastomosis in an inflammatory bowel disease surgery experience of three decades. Khubchandani IT, et al. **Arch Surg** 1994 Aug;129(8):866-9

Requirement for bowel preparation in colorectal surgery. Burke P, et al. **Br J Surg** 1994 Jun;81(6):907-10

Prospective comparison of laparoscopic and conventional anterior resection [letter] Charnley RM. **Br J Surg** 1994 May;81(5):774

Rectoanal inhibition and incontinence in patients with rectal prolapse. Farouk R, et al. **Br J Surg** 1994 May;81(5):743-6

Intestinal anastomosis with a skin stapler: a safe and efficient method in humans. Fraser I. **Br J Surg** 1994 May; 81(5):665-7

Randomized trial of drainage of colorectal anastomosis [letter] Grace R. **Br J Surg** 1994 May;81(5):773-4

Prospective randomized trial of Ivalon sponge versus sutured rectopexy for full-thickness rectal prolapse. Novell JR, et al. **Br J Surg** 1994 Jun;81(6):904-6

Endoluminal ultrasonography in the follow-up of patients with rectal cancer. Ramirez JM, et al. **Br J Surg** 1994 May; 81(5):692-4

Targeted lymph node immunization with simian immunodeficiency virus p27 antigen to elicit genital, rectal, and urinary immune responses in nonhuman primates. Lehner T, et al. **J Immunol** 1994 Aug 15;153(4):1858-68

REED-STERNBERG CELLS

The cellular biology of the Reed-Sternberg cell. Haluska FG, et al. **Blood** 1994 Aug 15;84(4):1005-19 (249 ref.)

REFERRAL AND CONSULTATION

Influence of ambulatory care rotations on gatekeeping referral patterns of categorical medical residents. Papadakis MA, et al. **Acad Med** 1994 Aug;69(8):680-2

Dermatologic consultations--how can we know if we are effective? Initial methodologic considerations for the critical assessment of medical interventions performed by physicians [editorial; comment] Chren MM. **Arch Dermatol** 1994 Aug;130(8):1052-4. Comment on: Arch Dermatol 1994 Aug;130(8):1022-5.

Dermatologic consultations in the hospital setting [see comments] Falanga V, et al. **Arch Dermatol** 1994 Aug; 130(8):1022-5. Comment in: Arch Dermatol 1994 Aug;130(8):1052-4.

The consultant and the patient-physician relationship. A trilateral deliberative model. Emanuel LL, et al. **Arch Intern Med** 1994 Aug 22;154(16):1785-90

Evidence of inadequate investigation and treatment of patients with heart failure. Clarke KW, et al. **Br Heart J** 1994 Jun;71(6):584-7

Over-the-counter drugs for children [letter] Michie CA, et al. **Lancet** 1994 Aug 6;344(8919):408

Factors responsible for immunizations referrals to health departments in North Carolina. Bordley WC, et al. **Pediatrics** 1994 Sep;94(3):376-80

REFLEX

The pronator teres reflex. Unknown and underrated [editorial] Braddom RL. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):233

REFLEX, VESTIBULO-OCULAR

Does intracochlear implantation jeopardize vestibular function? Huygen PL, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):609-14

REFRACTIVE ERRORS

Race-, age-, gender-, and refractive error-related differences in the normal optic disc. Varma R, et al. **Arch Ophthalmol** 1994 Aug;112(8):1068-76

REFUGEES

Relief agencies face crisis of a lifetime [news] Voelker R. **JAMA** 1994 Aug 24-31;272(8):575-6

Cooking fuel and the Rwanda crisis [letter] LaMont-Gregory E. **Lancet** 1994 Aug 20;344(8921):546

Turkey and the Kurds: a grave human rights picture. Summerfield D. **Lancet** 1994 Aug 6;344(8919):350-1

REGIONAL MEDICAL PROGRAMS

Regionalization of critical care medicine: task force report of the American College of Critical Care Medicine. Thompson DR, et al. **Crit Care Med** 1994 Aug; 22(8):1306-13 (39 ref.)

REGISTRIES

Genetic component of lung cancer: cohort study of twins. Braun MM, et al. **Lancet** 1994 Aug 13;344(8920):440-3

Where did I go wrong? Treasure T. **Lancet** 1994 Aug 13; 344(8920):419-20

REGRESSION ANALYSIS

Bootstrap validation of pharmacodynamic models defined via stepwise linear regression. Mick R, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):217-22

REGULATORY SEQUENCES, NUCLEIC ACID

The regulatory element 3' to the A gamma-globin gene binds to the nuclear matrix and interacts with special A-T-rich binding protein 1 (SATB1), an SAR/MAR-associating region DNA binding protein. Cunningham JM, et al. **Blood** 1994 Aug 15;84(4):1298-308

REHABILITATION

Methods used in the evaluation of clinical competency of physical medicine and rehabilitation residents. Jain SS, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):234-9

Outcomes research in medical rehabilitation. A primer and introduction to a series. Johnston MV, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):296-303

Rehabilitation resident academic productivity. Report on 1993 graduates. Taniguchi MH, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):240-4

Rehabilitation medicine and alternative therapies: new words, old practices. Kronenberg F, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):928-9

REHABILITATION, VOCATIONAL

Return to work for patients with traumatic brain injury. Analysis of costs. Wehman P, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):280-2

REHYDRATION SOLUTIONS

Is rice based oral rehydration therapy effective in young infants? Islam A, et al. **Arch Dis Child** 1994 Jul;71(1):19-23

REIMBURSEMENT MECHANISMS

Coding and reimbursement for gastrointestinal endoscopic procedures in primary care. Larimore WL, et al. **J Fam Pract** 1994 Aug;39(2):153-9

RELATIVE VALUE SCALES

Coding and reimbursement for gastrointestinal endoscopic procedures in primary care. Larimore WL, et al. **J Fam Pract** 1994 Aug;39(2):153-9

RELAXIN

The role of relaxin in the development of the uteroplacental circulation in early pregnancy. Jauniaux E, et al. **Obstet Gynecol** 1994 Sep;84(3):338-42

RELIEF WORK

Relief agencies face crisis of a lifetime [news] Voelker R. **JAMA** 1994 Aug 24-31;272(8):575-6

REMINDER SYSTEMS

Patient-specific reminder letters and pediatric well-child-care show rates. Campbell JR, et al. **Clin Pediatr (Phila)** 1994 May;33(5):268-72

RENAL ARTERY

Retroperitoneal approach for bilateral renal and visceral artery revascularization. Darling RC 3rd, et al. **Am J Surg** 1994 Aug;168(2):148-51

Evaluation of renal artery stenosis by magnetic resonance angiography. Hertz SM, et al. **Am J Surg** 1994 Aug; 168(2):140-3

Retroperitoneal approach used exclusively with epidural anesthesia for infrarenal aortic disease. Rosenbaum GJ, et al. **Am J Surg** 1994 Aug;168(2):136-9

RENAL ARTERY OBSTRUCTION

Evaluation of renal artery stenosis by magnetic resonance angiography. Hertz SM, et al. **Am J Surg** 1994 Aug; 168(2):140-3

RENAL CIRCULATION

Nitric oxide synthase inhibition exacerbates sepsis-induced renal hypoperfusion. Spain DA, et al. **Surgery** 1994 Aug; 116(2):322-30; discussion 330-1

RENAL OSTEODYSTROPHY

Preventing bone disease requires diligent management in patients with renal failure [comment] Kolb FO. **West J Med** 1994 May;160(5):475-7. Comment on: West J Med 1994 May;160(5):488-9.

RENAL VEINS

Radical nephrectomy in patients with renal cell carcinoma with venous, vena caval, and atrial extension. Swierzewski DJ, et al. **Am J Surg** 1994 Aug;168(2):205-9 (18 ref.)

REOPERATION

Balloon dilatation of the aortic valve after previous surgical valvotomy: immediate and follow up results. Sreeram N, et al. **Br Heart J** 1994 Jun;71(6):558-60

REPERFUSION INJURY

Reduction of ischemia-reperfusion injury by pentoxifylline in the isolated rat lung. Paris-Sud University Lung Transplantation Group. Reignier J, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):342-7

Effects of a novel 21-aminosteroid or methylprednisolone in experimental total intestinal ischemia. Park PO, et al. **Arch Surg** 1994 Aug;129(8):857-60

Ischaemia-reperfusion injury. Grace PA. **Br J Surg** 1994 May;81(5):637-47 (169 ref.)

Gut ischemia/reperfusion produces lung injury independent of endotoxin. Koike K, et al. **Crit Care Med** 1994 Sep; 22(9):1438-44

Microvascular changes in liver after ischemia-reperfusion injury. Protection with misoprostol. Lim SP, et al. **Dig Dis Sci** 1994 Aug;39(8):1683-90

Ischemia reperfusion injury in the rabbit ear is reduced by both immediate and delayed CD18 leukocyte adherence

blockade. Sharar SR, et al. **J Immunol** 1994 Sep 1; 153(5):2234–8

REPETITION STRAIN INJURY

Painful bipartite patella in young athletes. The diagnostic value of skyline views taken in squatting position and the results of surgical excision. Ishikawa H, et al. **Clin Orthop** 1994 Aug;(305):223–8

REPRODUCTION

Concerned about reproductive health? Strengthen the HRP (Special Programme of Research, Development and Research Training in Human Reproduction, World Health Organization). Snow R, et al. **Lancet** 1994 Aug 13; 344(8920):459–60

Cytokines and reproduction. Simón C, et al. **West J Med** 1994 May;160(5):425–9 (60 ref.)

REPRODUCTION TECHNIQUES

Assisted reproductive techniques and male infertility. Sigman M. **Urol Clin North Am** 1994 Aug;21(3):505–15 (60 ref.)

REPRODUCTIVE HISTORY

Reproductive history and prognosis in patients with operable breast cancer. Korzeniowski S, et al. **Cancer** 1994 Sep 1; 74(5):1591–4

RESEARCH

Testing for predictive validity in health care education research: a critical review. Renger R, et al. **Acad Med** 1994 Aug;69(8):685–7 (25 ref.)

Research in medical education: the challenge for the next decade. Wartman SA. **Acad Med** 1994 Aug;69(8):608–14

Structured research training in residency training programs. The impact on the level of resident research activity. Blake DJ, et al. **Am J Phys Med Rehabil** 1994 Jul–Aug; 73(4):245–50

What is soluble? [letter] Laurence DR. **Lancet** 1994 Aug 20; 344(8921):545

Research and doctors [letter] Singh R, et al. **Lancet** 1994 Aug 20;344(8921):546

Medical research: a boundless entity [editorial] Anlyan WG. **South Med J** 1994 Aug;87(8):865–6

RESEARCH DESIGN

Outcome of critically ill patients using lateral rotating beds [letter] Leininger PA. **Crit Care Med** 1994 Aug; 22(8):1341–3

The statistical analysis of single-subject data: a comparative examination. Nourbakhsh MR, et al. **Phys Ther** 1994 Aug; 74(8):768–76

RESEARCH PERSONNEL

Use of debriefing techniques to prevent compassion fatigue in research teams. Pickett M, et al. **Nurs Res** 1994 Jul–Aug; 43(4):250–2

RESEARCH SUPPORT

Proposal quality or product quality? [editorial] **Lancet** 1994 Aug 20;344(8921):488–9

Market squeeze on medical research [news] Dean M. **Lancet** 1994 Aug 27;344(8922):601

Kind Presidential words for science [news] Greenberg DS. **Lancet** 1994 Aug 20;344(8921):531

Buying editorials. Brennan TA. **N Engl J Med** 1994 Sep 8; 331(10):673–5; discussion 676

RESIDUAL VOLUME

Changes in residual volume during induced bronchoconstriction in healthy and asthmatic subjects. Pellegrino R, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):363–8

RESPIRATION

Central sleep apnea is associated with increased ventilatory response to carbon dioxide and hypersecretion of growth hormone in patients with acromegaly. Grunstein RR, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):496–502

Effects of intravenous midazolam on the work of breathing. Montravers P, et al. **Anesth Analg** 1994 Sep;79(3):558–62

Sleep studies of respiratory function and home respiratory support. Simonds AK. **BMJ** 1994 Jul 2;309(6946):35–40 (28 ref.)

Reference values for respiratory rate in the first 3 years of life. Rusconi F, et al. **Pediatrics** 1994 Sep;94(3):350–5

RESPIRATION, ARTIFICIAL

Invasive diagnostic testing should be routinely used to manage ventilated patients with suspected pneumonia. Chastre J, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):570–4

Invasive diagnostic testing is not needed routinely to manage suspected ventilator-associated pneumonia. Niederman MS, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):565–9

The Humphrey ADE breathing system and ventilator alarms [letter] Murphy PJ, et al. **Anaesthesia** 1991 Nov;46(11):1000

Cardiovascular effects of ventilatory support and withdrawal. Pinsky MR. **Anesth Analg** 1994 Sep;79(3):567–76 (94 ref.)

The origins of endotracheal ventilation. Dobell AR. **Ann Thorac Surg** 1994 Aug;58(2):578–84

Timing of extubation after oesophagectomy [letter] Hayes N, et al. **Br J Surg** 1994 Jun;81(6):921–2

Timing of extubation after oesophagectomy [letter] Richardson J, et al. **Br J Surg** 1994 May;81(5):778

Evaluation of new diagnostic technologies: bronchoalveolar lavage and the diagnosis of ventilator-associated pneumonia. Cook DJ, et al. **Crit Care Med** 1994 Aug; 22(8):1314–22 (59 ref.)

Vancomycin administration in cardiac surgical patients [letter] Kollef MH. **Crit Care Med** 1994 Aug;22(8):1336–7

Continuous intravenous infusions of lorazepam versus midazolam for sedation during mechanical ventilatory support: a prospective, randomized study. Pohlman AS, et al. **Crit Care Med** 1994 Aug;22(8):1241–7

Controversies in management of persistent pulmonary hypertension of the newborn [comment] Sahni R, et al. **Pediatrics** 1994 Sep;94(3):307–9. Comment on: Pediatrics 1994 Sep;94(3):303–6.

Treatment of persistent pulmonary hypertension of the newborn without hyperventilation: an assessment of diffusion of innovation [see comments] Walsh-Sukys MC, et al. **Pediatrics** 1994 Sep;94(3):303–6. Comment in: Pediatrics 1994 Sep;94(3):307–9.

Liquid ventilation provides uniform distribution of perfluorocarbon in the setting of respiratory failure. Hirschl RB, et al. **Surgery** 1994 Aug;116(2):159–67; discussion 167–8

RESPIRATION DISORDERS

The new alternatives to intubation. Dabbs AD, et al. **Am J Nurs** 1994 Aug;94(8):42–5

RESPIRATORY AIRFLOW

Flow limitation as a noninvasive assessment of residual upper-airway resistance during continuous positive airway pressure therapy of obstructive sleep apnea. Condos R, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):475–80

Effects of sleep deprivation and sleep fragmentation on upper airway collapsibility in normal subjects. Sériès F, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):481–5

RESPIRATORY DISTRESS SYNDROME, ADULT

Evaluation of definitions for adult respiratory distress syndrome. Knaus WA, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):311–7

Mathematical coupling explains dependence of oxygen consumption on oxygen delivery in ARDS. Phang PT, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):318–23

Effect of endogenous and inhaled nitric oxide on the ventilation-perfusion relationships in oleic-acid lung injury. Putensen C, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):330–6

Perioperative recognition, management, and pathologic diagnosis of transfusion-related acute lung injury. Florell SR, et al. **Anesthesiology** 1994 Aug;81(2):508–10

Perfluorocarbon-associated gas exchange in gastric aspiration. Nesti FD, et al. **Crit Care Med** 1994 Sep; 22(9):1445–52

Primary plasma antioxidants in adult respiratory distress syndrome patients: changes in iron-oxidizing, iron-binding, and free radical-scavenging proteins. Gutteridge JM, et al. **J Lab Clin Med** 1994 Aug;124(2):263–73

Natural surfactant aerosolisation in adult respiratory distress syndrome [letter] do Campo JL, et al. **Lancet** 1994 Aug 6;344(8919):413–4

RESPIRATORY INSUFFICIENCY

Risk of respiratory failure after repair of thoracoabdominal aortic aneurysms. Money SR, et al. **Am J Surg** 1994 Aug; 168(2):152–5

Perioperative recognition, management, and pathologic diagnosis of transfusion-related acute lung injury. Florell SR, et al. **Anesthesiology** 1994 Aug;81(2):508–10

Respiratory depression after intrathecal sufentanil during labor. Hays RL, et al. **Anesthesiology** 1994 Aug;81(2):511–2

Upper airway radiographs in infants with upper airway insufficiency. Tonkin SL, et al. **Arch Dis Child** 1994 Jun; 70(6):523–9

Risk factors for bronchopulmonary dysplasia after extracorporeal membrane oxygenation [see comments] Kornhauser MS, et al. **Arch Pediatr Adolesc Med** 1994 Aug; 148(8):820–5. Comment in: Arch Pediatr Adolesc Med 1994 Aug;148(8):826–7.

Radiological cases of the month. Case 1. Neonatal intrathoracic teratoma presenting as a posterolateral chest wall mass. Spak EW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):831–2

Predictors of acute respiratory failure after bone marrow transplantation in children. Nichols DG, et al. **Crit Care Med** 1994 Sep;22(9):1485–91

Nasal mechanical ventilation for hypercapnic respiratory failure in chronic obstructive pulmonary disease: determinants of success and failure. Soo Hoo GW, et al. **Crit Care Med** 1994 Aug;22(8):1253–61

Extracorporeal life support for respiratory failure after multiple trauma. Anderson HL 3rd, et al. **J Trauma** 1994 Aug;37(2):266–72; discussion 272–4

Preventive nasal ventilation in Duchenne muscular dystrophy [letter] Muntoni F, et al. **Lancet** 1994 Jul 30;344(8918):340

Liquid ventilation provides uniform distribution of perfluorocarbon in the setting of respiratory failure. Hirschl RB, et al. **Surgery** 1994 Aug;116(2):159–67; discussion 167–8

RESPIRATORY MECHANICS

Pulmonary ventilation and mechanics in morbidly obese Zucker rats. Farkas GA, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):356–62

Medium term functional results of single-lung transplantation for endstage obstructive lung disease. Levine SM, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):398–402

Effects of prolonged, repeated exposure to ozone, sulfuric acid, and their combination in healthy and asthmatic volunteers. Linn WS, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):431–40

Pressure-volume relations of the respiratory system in healthy children. Thorsteinsson A, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):421–30

RESPIRATORY MUSCLES

Respiratory manifestations of rigid spine syndrome. Ras GJ, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):540–6

RESPIRATORY SOUNDS

Wheeze in preschool children and its relation with doctor diagnosed asthma. Luyt DK, et al. **Arch Dis Child** 1994 Jul;71(1):24–30

Dietary magnesium, lung function, wheezing, and airway hyperreactivity in a random adult population sample. Britton J, et al. **Lancet** 1994 Aug 6;344(8919):357–62

An estimate of the prevalence of asthma and wheezing among inner-city children. Crain EF, et al. **Pediatrics** 1994 Sep; 94(3):356–62

RESPIRATORY SYSTEM

Human airway ion transport. Part two. Boucher RC. **Am J Respir Crit Care Med** 1994 Aug;150(2):581–93 (287 ref.)

RESPIRATORY TRACT DISEASES

Respiratory symptoms, bronchial responsiveness, and atopy in Fijian and Indian children. Flynn MG. **Am J Respir Crit Care Med** 1994 Aug;150(2):415–20

From the Centers for Disease Control and Prevention. Respiratory illness associated with inhalation of mushroom spores—Wisconsin, 1994. **JAMA** 1994 Aug 17;272(7):508

Lesions of the respiratory tract associated with the finding of anti-neutrophil cytoplasmic autoantibodies with a perinuclear staining pattern [see comments] DeRemee RA, et al. **Mayo Clin Proc** 1994 Sep;69(9):819–24. Comment in: Mayo Clin Proc 1994 Sep;69(9):908–10.

Chemical inhalation injury and its sequelae. Blanc PD. **West J Med** 1994 Jun;160(6):563

Are performers special patients? [letter] Kennedy RP, et al. **West J Med** 1994 May;160(5):488

Bioaerosols. Rose C. **West J Med** 1994 Jun;160(6):566

RESPIRATORY TRACT INFECTIONS

Bronchoalveolar lavage findings in cystic fibrosis patients with stable, clinically mild lung disease suggest ongoing infection and inflammation. Konstan MW, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):448–54

Isolation of the causative agent of hantavirus pulmonary syndrome. Elliott LH, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):102–8

Body temperature changes before minor illness in infants. Jackson JA, et al. **Arch Dis Child** 1994 Jul;71(1):80–3

Cough—but is it asthma? [letter] Lewis HM. **Arch Dis Child** 1994 Jun;70(6):554

Radiographic appearance of Chlamydia pneumoniae (TWAR strain) respiratory infections. CBPIS Study Group. Community-based Pneumonia Incidence Study. McConnell CT Jr, et al. **Radiology** 1994 Sep;192(3):819–24

Management of upper respiratory tract infections by telephone. Jepson S, et al. **West J Med** 1994 Jun; 160(6):529–33

REST

Clinical features and prognostic implications of myocardial ischemia at rest in patients with exertional angina pectoris. Rovai D, et al. **Am J Cardiol** 1994 Sep 1;74(5):443–7

RESTRICTION FRAGMENT LENGTH POLYMORPHISMS

Apolipoprotein-D polymorphism: a genetic marker for obesity and hyperinsulinemia. Vijayaraghavan S, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):568-70

RESUSCITATION

Is sodium acetate dextran superior to sodium chloride dextran for small volume resuscitation from traumatic hemorrhagic shock? Frey L, et al. **Anesth Analg** 1994 Sep;79(3):517-24

USA/UK divide in infant resuscitation [letter] Clark FI. **Lancet** 1994 Aug 6;344(8919):408

RETINA

Retinal commotio and tears from a water balloon injury [letter] Cohn RA, et al. **Arch Ophthalmol** 1994 Aug; 112(8):1021

RETINAL ARTERY

Arteriovenous crossing as a risk factor in branch retinal vein occlusion [letter] Weinberg D. **Am J Ophthalmol** 1994 Aug 15;118(2):263-5

RETINAL ARTERY OCCLUSION

Cocaine-associated retinal vascular occlusion: report of two cases. Sleiman I, et al. **Am J Med** 1994 Aug;97(2):198-9

Combined central retinal vein occlusion and cilioretinal artery occlusion associated with prolonged retinal arterial filling [letter] Berler DK. **Am J Ophthalmol** 1994 Aug 15; 118(2):265

Retinal vascular occlusive disease in a child with neurofibromatosis [letter] Moadel K, et al. **Arch Ophthalmol** 1994 Aug;112(8):1021-3

RETINAL DEGENERATION

Deferoxamine-associated retinopathy after subcutaneous injection [letter] Mehta AM, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):260-2

Autosomal dominant cerebellar ataxia with retinal degeneration: clinical, neuropathologic, and genetic analysis of a large kindred. Gouw LG, et al. **Neurology** 1994 Aug;44(8):1441-7

RETINAL DISEASES

Macular serous exudation in patients with acquired immunodeficiency syndrome and cytomegalovirus retinitis. Gangan PA, et al. **Am J Ophthalmol** 1994 Aug 15; 118(2):212-9

Retinal and choroidal neovascularization in a transgenic mouse model of sickle cell disease. Lutty GA, et al. **Am J Pathol** 1994 Aug;145(2):490-7

Retinal commotio and tears from a water balloon injury [letter] Cohn RA, et al. **Arch Ophthalmol** 1994 Aug; 112(8):1021

Digital indocyanine green videoangiography of central serous chorioretinopathy. Guyer DR, et al. **Arch Ophthalmol** 1994 Aug;112(8):1057-62

Thrombophilia in isolated idiopathic retinal vasculitis [letter] Hunt BJ, et al. **Lancet** 1994 Aug 20;344(8921):540

RETINAL NECROSIS SYNDROME, ACUTE

Acute retinal necrosis caused by reactivation of herpes simplex virus type 2. Thompson WS, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):205-11

RETINAL PERFORATIONS

Retinal commotio and tears from a water balloon injury [letter] Cohn RA, et al. **Arch Ophthalmol** 1994 Aug; 112(8):1021

Observation of idiopathic full-thickness macular holes. Follow-up observation. Yuzawa M, et al. **Arch Ophthalmol** 1994 Aug;112(8):1051-6

RETINAL VEIN

Arteriovenous crossing as a risk factor in branch retinal vein occlusion [letter] Weinberg D. **Am J Ophthalmol** 1994 Aug 15;118(2):263-5

RETINAL VEIN OCCLUSION

Cocaine-associated retinal vascular occlusion: report of two cases. Sleiman I, et al. **Am J Med** 1994 Aug;97(2):198-9

Combined central retinal vein occlusion and cilioretinal artery occlusion associated with prolonged retinal arterial filling [letter] Berler DK. **Am J Ophthalmol** 1994 Aug 15; 118(2):265

Arteriovenous crossing as a risk factor in branch retinal vein occlusion [letter] Weinberg D. **Am J Ophthalmol** 1994 Aug 15;118(2):263-5

Retinal vascular occlusive disease in a child with neurofibromatosis [letter] Moadel K, et al. **Arch Ophthalmol** 1994 Aug;112(8):1021-3

RETINITIS

Cytologic identification of Toxoplasma gondii from vitreous fluid. Greven CM, et al. **Arch Ophthalmol** 1994 Aug; 112(8):1086-8

RETINOPATHY OF PREMATURITY

Lack of association of glucocorticoid therapy and retinopathy of prematurity. Wright K, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):848-52

RETIREMENT

The relationship between retirement life cycle changes and older men's labor force participation rates. Hayward MD, et al. **J Gerontol** 1994 Sep;49(5):S219-30

RETROPERITONEAL FIBROSIS

Iliocaval complications of retroperitoneal fibrosis. Rhee RY, et al. **Am J Surg** 1994 Aug;168(2):179-83 (25 ref.)

RETROPERITONEAL NEOPLASMS

Case report: retroperitoneal varices mimicking a mass: diagnosis on colour Doppler. Kedar RP, et al. **Br J Radiol** 1994 Jul;67(799):661-2

RETROPERITONEAL SPACE

Case report: retroperitoneal varices mimicking a mass: diagnosis on colour Doppler. Kedar RP, et al. **Br J Radiol** 1994 Jul;67(799):661-2

RETROVIRIDAE

Directed enzyme pro-drug gene therapy for pancreatic cancer in vivo. DiMaio JM, et al. **Surgery** 1994 Aug; 116(2):205-13

REYE'S SYNDROME

A reemergence of Reye's syndrome. Poss WB, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):879-82

RH-HR BLOOD-GROUP SYSTEM

Refining the DNA polymorphisms that associate with the rhesus c phenotype [letter] Wolter LC, et al. **Blood** 1994 Aug 1;84(3):985-6

Determination of fetal RhD type by DNA amplification from fetal skin following massive fetomaternal haemorrhage and intrauterine fetal death. Bennett PR, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):636-7

RHABDOMYOLYSIS

Traumatic rhabdomyolysis from severe beating—experience of volume diuresis in 200 patients. Knottenbelt JD. **J Trauma** 1994 Aug;37(2):214-9

RHEUMATIC DISEASES

Pediatric rheumatic diseases. Warren RW, et al. **Pediatr Clin North Am** 1994 Aug;41(4):783-818 (255 ref.)

RHEUMATOLOGY

A letter from Brazil. Cavalcanti FS. **Br J Rheumatol** 1994 Aug;33(8):769

Clinical academic rheumatology [editorial] Wright V. **Br J Rheumatol** 1994 Aug;33(8):699-701

RHINITIS

Assessing and treating rhinitis. A practical guide for Canadian physicians. Proceedings of the Canadian Rhinitis Symposium. Toronto, Ontario, Canada. January 14-15, 1994. **Can Med Assoc J** 1994 Aug 15;151(4 Suppl):1-27

RHINITIS, ALLERGIC, PERENNIAL

Assessment of quality of life in patients with perennial allergic rhinitis with the French version of the SF-36 Health Status Questionnaire. Bousquet J, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):182-8

RHINOPLASTY

Evaluation of nasal obstruction in rhinoplasty. Canady JW. **Plast Reconstr Surg** 1994 Sep;94(3):555-9

Orbital abscess after rhinoplasty. Erdoğan B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):528-30

Gustatory rhinorrhea—a complication of septoplasty. Guyuron B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):454-6

Columella lengthening in nasal tip plasty of Orientals. Shin KS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):446-53

Early excision of nasal hemangiomas: the L-approach. van der Meulen JC, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):465-73; discussion 474-5

RHYTIDOPLASTY

Tumescent technique for rhyditectomy [letter] Burke RH. **J Oral Maxillofac Surg** 1994 Sep;52(9):1004

The tumescent technique for facelift [letter] Brody GS. **Plast Reconstr Surg** 1994 Sep;94(3):563

RIB FRACTURES

Cardiopulmonary resuscitation and rib fractures in infants. A postmortem radiologic-pathologic study. Spevak MR, et al. **JAMA** 1994 Aug 24-31;272(8):617-8

RICE

Is rice based oral rehydration therapy effective in young infants? Islam A, et al. **Arch Dis Child** 1994 Jul;71(1):19-23

RICKETTSIA INFECTIONS

Fever in the returned traveller: remember rickettsial diseases [letter] Raeber PA, et al. **Lancet** 1994 Jul 30;344(8918):331

RICKETTSIALES INFECTIONS

Ophthalmic manifestations of Rochalimaea species [see comments] Golnik KC, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):145-51. Comment in: Am J Ophthalmol 1994 Aug 15;118(2):246-8.

Conjunctival swab to diagnose ocular cat scratch disease [letter; comment] Le HH, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):249-50. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):246-8.

RIFABUTIN

Uveitis associated with rifabutin prophylaxis. Havlir D, et al. **Ann Intern Med** 1994 Oct 1;121(7):510-2

RIFAMPIN

Rifampicin in pneumococcal meningoencephalitis. Peters MJ, et al. **Arch Dis Child** 1994 Jul;71(1):77-9

RIGHT TO DIE

An interview with Dax Cowart [interview by Eric A. Rosenberg and Demetrios A. Karides] Cowart D. **JAMA** 1994 Sep 7;272(9):744-5

RISK-TAKING

Call for more behavioural research into AIDS [news] Horton R. **Lancet** 1994 Aug 6;344(8919):397

RITODRINE

Cardiovascular teratogenicity of terbutaline and ritodrine in the chick embryo. Lenselink DR, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):501-6

RNA

Point mutation in platelet mitochondrial tRNA(Leu(UUR)) in patient with cluster headache [letter] Shimomura T, et al. **Lancet** 1994 Aug 27;344(8922):625

RNA-BINDING PROTEINS

Hu antigens and anti-Hu antibodies in a patient with myxoid chondrosarcoma. Verschuuren J, et al. **Neurology** 1994 Aug;44(8):1551-2

RNA, MESSENGER

Indirect angiogenic cytokines upregulate VEGF and bFGF gene expression in vascular smooth muscle cells, whereas hypoxia upregulates VEGF expression only. Brogi E, et al. **Circulation** 1994 Aug;90(2):649-52

Induction of acidic fibroblast growth factor and full-length platelet-derived growth factor expression in human cardiac allografts. Analysis by PCR, in situ hybridization, and immunohistochemistry. Zhao XM, et al. **Circulation** 1994 Aug;90(2):677-85

Expression of thyrotropin receptor and thyroid hormone receptor messenger ribonucleic acid in normal, hyperplastic, and neoplastic human thyroid tissue. Brönnegård M, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):384-9

Cytokine mRNA levels in mononuclear blood cells from patients with multiple sclerosis. Rieckmann P, et al. **Neurology** 1994 Aug;44(8):1523-6

Adrenergic regulation of adrenal and aortic heat shock protein. Udelsman R, et al. **Surgery** 1994 Aug;116(2):177-82

RNA, TRANSFER, LEU

Point mutation in platelet mitochondrial tRNA(Leu(UUR)) in patient with cluster headache [letter] Shimomura T, et al. **Lancet** 1994 Aug 27;344(8922):625

RNA, VIRAL

Increasing hepatitis C virus RNA levels in hemophiliacs:

relationship to human immunodeficiency virus infection and liver disease. Multicenter Hemophilia Cohort Study. Eyster ME, et al. **Blood** 1994 Aug 15;84(4):1020-3

ROTATION

Outcome of critically ill patients using lateral rotating beds [letter] Leininger PA. **Crit Care Med** 1994 Aug; 22(8):1341-3

ROTATOR CUFF

Arthroscopic subacromial decompression for chronic impingement. Two- to five-year results. Ellman H, et al. **J Bone Joint Surg Br** 1991 May;73(3):395-8

Surgical repair of rotator cuff ruptures. The importance of the subacromial bursa. Uhthoff HK, et al. **J Bone Joint Surg Br** 1991 May;73(3):399-401

The effect of arm position and capsular release on rotator cuff repair. A biomechanical study. Zuckerman JD, et al. **J Bone Joint Surg Br** 1991 May;73(3):402-5

MR arthrographic depiction of tears of the rotator cuff: benefit of abduction and external rotation of the arm. Tirman PF, et al. **Radiology** 1994 Sep;192(3):851-6

RUBELLA

Prenatal diagnosis of congenital rubella infection from maternal rubella in Taiwan. Hwa HL, et al. **Obstet Gynecol** 1994 Sep;84(3):415-9

RUBELLA SYNDROME, CONGENITAL

Prenatal diagnosis of congenital rubella infection from maternal rubella in Taiwan. Hwa HL, et al. **Obstet Gynecol** 1994 Sep;84(3):415-9

RUNNING

Running and the development of disability with age. Fries JF, et al. **Ann Intern Med** 1994 Oct 1;121(7):502-9

Hernia remission [letter] Galena HJ. **J Fam Pract** 1994 Aug; 39(2):113-4

The effect of soft foot orthotics on three-dimensional lower-limb kinematics during walking and running. Eng JJ, et al. **Phys Ther** 1994 Sep;74(9):836-44

RURAL HEALTH

Effect of clerkship training at rural sites on students' clinical skills. Brandau D, et al. **Acad Med** 1994 Aug;69(8):691

Grassroots efforts to promote tobacco-free schools in rural Missouri [news] Eischen MH, et al. **Am J Public Health** 1994 Aug;84(8):1336-7

Dilemmas in rural family practice [letter] Potter PJ. **Can Med Assoc J** 1994 Aug 15;151(4):411

Dilemmas in rural family practice [letter] Wetmore SJ. **Can Med Assoc J** 1994 Aug 15;151(4):411-2

SACCADES

Age-related changes in visual tracking. Moschner C, et al. **J Gerontol** 1994 Sep;49(5):M235-8

SACCHARIN

Saccharin revisited [letter] Chappel CI. **West J Med** 1994 Jun;160(6):583-5

SACRUM

Conservative surgery for giant cell tumors of the sacrum. The role of cryosurgery as a supplement to curettage and partial excision. Marcove RC, et al. **Cancer** 1994 Aug 15; 74(4):1253-60

SALARIES AND FRINGE BENEFITS

Physician compensation continues to rise [news] **Hosp Health Netw** 1994 Aug 20;68(16):20

The interdependence of exempt salary status and professional nursing practice. Kitzman H, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):64-72

SALICYLAZOSULFAPYRIDINE

Nonsteroidal antiinflammatory drug-induced small intestinal inflammation and blood loss. Effects of sulfasalazine and other disease-modifying antirheumatic drugs. Hayllar J, et al. **Arthritis Rheum** 1994 Aug;37(8):1146-50

Evidence of a local intestinal immunomodulatory effect of sulfasalazine in rheumatoid arthritis. Kanerud L, et al. **Arthritis Rheum** 1994 Aug;37(8):1138-45

Sulphasalazine-induced systemic lupus erythematosus [letter] Mongey AB, et al. **Br J Rheumatol** 1994 Aug;33(8):789-90

SALIVA

Salivary antibodies to Helicobacter pylori: screening dyspeptic patients before endoscopy. Patel P, et al. **Lancet** 1994 Aug 20;344(8921):511-2

SALMONELLA TYPHI

Hepatic abscess caused by Salmonella typhi. A case report and review of the literature. Soni PN, et al. **Dig Dis Sci** 1994 Aug;39(8):1694-6 (18 ref.)

SALPINGITIS

Proliferative response to conserved epitopes of the Chlamydia trachomatis and human 60-kilodalton heat-shock proteins by lymphocytes from women with salpingitis. Witkin SS, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):455-60

SAPHENOUS VEIN

Impact of angioscopy on infrainguinal graft patency. Harward TR, et al. **Am J Surg** 1994 Aug;168(2):107-10

Is percutaneous balloon angioplasty appropriate in the treatment of graft and anastomotic lesions responsible for failing vein bypasses? Sanchez LA, et al. **Am J Surg** 1994 Aug;168(2):97-101

Mammary artery versus saphenous vein grafts: assessment of basic fibroblast growth factor receptors. Nguyen HC, et al. **Ann Thorac Surg** 1994 Aug;58(2):308-10; discussion 310-1

Long-term human vein graft contractility and morphology: a functional and histopathological study of retrieved coronary vein grafts. Cross KS, et al. **Br J Surg** 1994 May; 81(5):699-705

Saphenous neuritis following varicose vein surgery. Docherty JG, et al. **Br J Surg** 1994 May;81(5):698

Influence of Losartan, an angiotensin receptor antagonist, on neointimal proliferation in cultured human saphenous vein. Varty K, et al. **Br J Surg** 1994 Jun;81(6):819-22

SARCOIDOSIS

Sarcoidosis complicated by chylothorax. Parker JM, et al. **South Med J** 1994 Aug;87(8):860-2

SARCOMA

Chromosome 17 abnormalities and TP53 mutations in adult soft tissue sarcomas. Latres E, et al. **Am J Pathol** 1994 Aug;145(2):345-55

The concurrence of duodenal epithelioid stromal sarcoma, pulmonary chondromatous hamartoma, and nonfunctioning pancreatic islet cell tumor. A possible analogue of Carney's triad? Ngadiman S, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):840-3

A comparison of the prognoses for deep and subcutaneous sarcomas of the extremities. Peabody TD, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1167-73

SARCOMA, EWING'S

Rapid and specific diagnosis of t(11;22) translocation in paediatric Ewing's sarcoma and primitive neuroectodermal tumours using RNA-PCR. Diffin F, et al. **J Clin Pathol** 1994 Jun;47(6):562-4

SARCOMA, EXPERIMENTAL

Isolated single-lung perfusion with TNF-alpha in a rat sarcoma lung metastases model. Weksler B, et al. **Ann Thorac Surg** 1994 Aug;58(2):328-31; discussion 332

Tumor-induced regulation of suppressor macrophage nitric oxide and TNF-alpha production. Role of tumor-derived IL-10, TGF-beta, and prostaglandin E2. Alleva DG, et al. **J Immunol** 1994 Aug 15;153(4):1674-86

Recombinant IL-12 administration induces tumor regression in association with IFN-gamma production. Nastala CL, et al. **J Immunol** 1994 Aug 15;153(4):1697-706

In vitro and in vivo kinetics of recombinant vaccinia virus cancer-gene therapy. Whitman ED, et al. **Surgery** 1994 Aug;116(2):183-8

SARCOPLASMIC RETICULUM

Activation of the Ca2+ release channel of cardiac sarcoplasmic reticulum by volatile anesthetics. Connelly TJ, et al. **Anesthesiology** 1994 Aug;81(2):459-69

SARCOPTES SCABIEI

Images in clinical medicine. Norwegian scabies in a patient with AIDS. Spach DH, et al. **N Engl J Med** 1994 Sep 22;331(12):777

SCABIES

Images in clinical medicine. Norwegian scabies in a patient with AIDS. Spach DH, et al. **N Engl J Med** 1994 Sep 22;331(12):777

SCALP

Multiple proliferating trichilemmal tumors and cysts involving the scalp: report of a case. Bengoechea-Beeby MP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):985-6

SCALP DERMATOSES

Multiple proliferating trichilemmal tumors and cysts involving the scalp: report of a case. Bengoechea-Beeby MP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):985-6

SCHISTOSOMA MANSONI

Drug-resistant schistosomiasis: resistance to praziquantel and oxamniquine induced in Schistosoma mansoni in mice is drug specific. Fallon PG, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):83-8

IL-12 inhibits Th2 cytokine responses induced by eggs of Schistosoma mansoni. Oswald IP, et al. **J Immunol** 1994 Aug 15;153(4):1707-13

SCHISTOSOMIASIS

Vitamin K dependent coagulation proteins in endemic hepatosplenomegaly in Egypt. Omran SA, et al. **J Clin Pathol** 1994 Jun;47(6):502-4

SCHISTOSOMIASIS HAEMATOBIA

Causes of pediatric hematuria: schistosomiasis and abuse [letter] Kerchief KR. **Am Fam Physician** 1994 Sep 1; 50(3):535

SCHISTOSOMIASIS MANSONI

Drug-resistant schistosomiasis: resistance to praziquantel and oxamniquine induced in Schistosoma mansoni in mice is drug specific. Fallon PG, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):83-8

Failure of schistosomiasis to significantly decrease testosterone levels in Brazilian men. Skelly PJ, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):40-4

SCHIZOPHRENIA

Severe hyperglycemia associated with high doses of clozapine [letter] Kamran A, et al. **Am J Psychiatry** 1994 Sep;151(9):1395

Response to clozapine as a predictor of risperidone response in schizophrenia [letter] Mok H, et al. **Am J Psychiatry** 1994 Sep;151(9):1393-4

Schizophrenia among residents of hostels for homeless people [letter] Geddes J, et al. **BMJ** 1994 Jul 16;309(6948):195

S311C D2DR variant: no association with schizophrenia [letter] Sobell J, et al. **Lancet** 1994 Aug 27;344(8922):621-2

Effects of a limit on Medicaid drug-reimbursement benefits on the use of psychotropic agents and acute mental health services by patients with schizophrenia. Soumerai SB, et al. **N Engl J Med** 1994 Sep 8;331(10):650-5

SCHOOL HEALTH SERVICES

Grassroots efforts to promote tobacco-free schools in rural Missouri [news] Eischen MH, et al. **Am J Public Health** 1994 Aug;84(8):1336-7

Facilities for the school health team. Henshelwood J, et al. **Arch Dis Child** 1994 Jun;70(6):542-3

Integrated school health services. American Academy of Pediatrics Task Force on Integrated school Health Services. **Pediatrics** 1994 Sep;94(3):400-2

SCHOOLS

PT school proliferation [letter] Sherry D. **Phys Ther** 1994 Sep;74(9):888-9

SCHOOLS, MEDICAL

Preserving and advancing the academic mission in health care reform. Keyes JA Jr. **Acad Med** 1994 Aug;69(8):642-3

More about the Sophie Davis School [letter] Lehman L. **Acad Med** 1994 Aug;69(8):650-1

Relations with the pharmaceutical industry [letter] Sterns EE. **Can Med Assoc J** 1994 Aug 15;151(4):414-5

Medical schools in the United States and Canada. **JAMA** 1994 Sep 7;272(9):715-23

Review of US medical school finances, 1992-1993. Ganem JL, et al. **JAMA** 1994 Sep 7;272(9):705-11

Educational programs in US medical schools, 1993-1994. Jonas HS, et al. **JAMA** 1994 Sep 7;272(9):694-701

Medical school and student characteristics that influence choosing a generalist career. Martini CJ, et al. **JAMA** 1994 Sep 7;272(9):661-8

The role of medical schools in graduate medical education. Whitcomb ME. **JAMA** 1994 Sep 7;272(9):702-4

SCHOOLS, PUBLIC HEALTH

More on disaster preparation by schools of public health [letter] Noji EK, et al. **Am J Public Health** 1994 Aug; 84(8):1341-2

SCIATIC NERVE

Intraoperative evoked potential monitoring in acetabular surgery. Calder HB, et al. **Clin Orthop** 1994 Aug; (305):160-7

SCIENCE

The basic scientist and the generalist: natural partners for educational reform. Cohen JJ. **Acad Med** 1994 Aug; 69(8):640

SCIENTIFIC MISCONDUCT

The NSABP trials [letter] Bross ID. **N Engl J Med** 1994 Sep 22;331(12):809
The NSABP trials [letter] Levenback C. **N Engl J Med** 1994 Sep 22;331(12):809

SCLERAL DISEASES

Scleral complications following beta irradiation [letter] Levine DJ. **Arch Ophthalmol** 1994 Aug;112(8):1016-7

SCLERITIS

Pamidronate disodium and possible ocular adverse drug reactions. Macarol V, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):220-4
Surgical intervention in infectious keratoscleritis [letter] Alfonso E. **Arch Ophthalmol** 1994 Aug;112(8):1017-8
Posterior scleritis--an unusual manifestation of Cogan's syndrome. Shah P, et al. **Br J Rheumatol** 1994 Aug; 33(8):774-5

SCLERODERMA, CIRCUMSCRIBED

Inappropriate neutrophil activation in venous disease. Whiston RJ, et al. **Br J Surg** 1994 May;81(5):695-8

SCLERODERMA, SYSTEMIC

Fibrosing alveolitis in systemic sclerosis. Bronchoalveolar lavage findings in relation to computed tomographic appearance. Wells AU, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):462-8
Anti-topoisomerase I antibodies in silica-associated systemic sclerosis. A model for autoimmunity. McHugh NJ, et al. **Arthritis Rheum** 1994 Aug;37(8):1198-205

SCOLIOSIS

Turned head--adducted hip--truncal curvature syndrome. Hamanishi C, et al. **Arch Dis Child** 1994 Jun;70(6):515-9
The potential role of the elastic fiber system in adolescent idiopathic scoliosis. Hadley-Miller N, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1193-206
Levels of platelet calmodulin for the prediction of progression and severity of adolescent idiopathic scoliosis. Kindsfater K, et al. **J Bone Joint Surg Am** 1994 Aug; 76(8):1186-92
The Milwaukee brace for the treatment of adolescent idiopathic scoliosis. A review of one thousand and twenty patients. Lonstein JE, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1207-21
Spinal cord monitoring in scoliosis surgery. Experience with 1168 cases. Forbes HJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):487-91

SCOPOLAMINE

Scopolamine improves autonomic balance in advanced congestive heart failure. La Rovere MT, et al. **Circulation** 1994 Aug;90(2):838-43

SCROTUM

Isolated penetrating injury to the duodenum via a scrotal entry wound. Datta SN, et al. **Br J Surg** 1994 Jun;81(6):885
Acute scrotal pain complicating familial Mediterranean fever in children. Eshel G, et al. **Br J Surg** 1994 Jun;81(6):894-6

SEAFOOD

From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Aug 24-31;272(8):582

SEASONAL AFFECTIVE DISORDER

Early-morning administration of short-acting beta blockers for treatment of winter depression. Schlager DS. **Am J Psychiatry** 1994 Sep;151(9):1383-5

SEIZURES

Seizure classification [letter] Faught E. **Neurology** 1994 Aug; 44(8):1555
John Hughlings Jackson's observations on 'lower level,' or 'pontobulbar,' fits and their relevance to current concepts of seizures and myoclonus. Krumholz A, et al. **Neurology** 1994 Aug;44(8):1527-30

SELF ASSESSMENT (PSYCHOLOGY)

A critical appraisal of the quality of quality-of-life measurements [see comments] Gill TM, et al. **JAMA** 1994 Aug 24-31;272(8):619-26. Comment in: JAMA 1994 Aug 24-31;272(8):630-1.
Health status, quality of life, and the individual [comment] Guyatt GH, et al. **JAMA** 1994 Aug 24-31;272(8):630-1. Comment on: JAMA 1994 Aug 24-31;272(8):619-26.

SELF MUTILATION

Clinical correlates of self-mutilation in borderline personality disorder. Dulit RA, et al. **Am J Psychiatry** 1994 Sep; 151(9):1305-11

SEMEN

Dihydrotestosterone regulation of semen in male pseudohermaphrodites with 5 alpha-reductase-2 deficiency. Cai LQ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):409-14
Evaluation of sperm function. What is available in the modern andrology laboratory? Bar-Chama N, et al. **Urol Clin North Am** 1994 Aug;21(3):433-46 (86 ref.)
Infection and pyospermia in male infertility. Is it really a problem? Bar-Chama N, et al. **Urol Clin North Am** 1994 Aug;21(3):469-75 (61 ref.)

SEMINAL VESICLES

Seminal vesicle aspiration in the management of patients with ejaculatory duct obstruction. Jarow JP. **J Urol** 1994 Sep; 152(3):899-901
Inverted Y duplication of the ureter associated with a distal limb ectopic to the seminal vesicle. Schenkman NS, et al. **J Urol** 1994 Sep;152(3):946-7

SENSATION

Fetal stress responses [letter] Bennett P. **Lancet** 1994 Aug 27;344(8922):615
Fetal stress responses [letter] Derbyshire SW. **Lancet** 1994 Aug 27;344(8922):615
Facial sensibility in adolescents with and without clefts 1 year after undergoing Le Fort I osteotomy. Posnick JC, et al. **Plast Reconstr Surg** 1994 Sep;94(3):431-5

SENSATION DISORDERS

A lateral skin incision reduces peripatellar dysaesthesia after knee surgery. Berg P, et al. **J Bone Joint Surg Br** 1991 May;73(3):374-6

SEROTONIN

Platelet serotonin measures in primary dysthymia. Ravindran AV, et al. **Am J Psychiatry** 1994 Sep;151(9):1369-71
The 5-HT4 receptor mediates 5-hydroxytryptamine-induced rise in short circuit current in the human jejunum in vitro. Budhoo MR, et al. **Surgery** 1994 Aug;116(2):396-400

SEROTONIN UPTAKE INHIBITORS

Breast tenderness and enlargement induced by sertraline [letter] Hall MJ. **Am J Psychiatry** 1994 Sep;151(9):1395-6
Depression treatment [letter] Goldstein AO, et al. **J Fam Pract** 1994 Aug;39(2):114, 116

SERUM ALBUMIN

Albumin levels among geriatric patients [letter] Priebus MH, et al. **South Med J** 1994 Aug;87(8):867-8

SEVERITY OF ILLNESS INDEX

Prognostic significance of left ventricular diastolic indexes in beta-thalassemia major. Hou JW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):862-6
Lack of association of glucocorticoid therapy and retinopathy of prematurity. Wright K, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):848-52
Intermediate TISS: a new Therapeutic Intervention Scoring System for non-ICU patients. Cullen DJ, et al. **Crit Care Med** 1994 Sep;22(9):1406-11
Critically ill obstetrical patients: outcome and predictability. Lewinsohn G, et al. **Crit Care Med** 1994 Sep;22(9):1412-4
Use of daily Acute Physiology and Chronic Health Evaluation (APACHE) II scores to predict individual patient survival rate. Rogers J, et al. **Crit Care Med** 1994 Sep;22(9):1402-5
Intensive Care Society's Acute Physiology and Chronic Health Evaluation (APACHE II) study in Britain and Ireland: a prospective, multicenter, cohort study comparing two methods for predicting outcome for adult intensive care patients. Rowan KM, et al. **Crit Care Med** 1994 Sep; 22(9):1392-401
Daily prognostic estimates for critically ill adults in intensive care units: results from a prospective, multicenter, inception cohort analysis. Wagner DP, et al. **Crit Care Med** 1994 Sep;22(9):1359-72
Measurement of severity in advanced Alzheimer's disease. Volicer L, et al. **J Gerontol** 1994 Sep;49(5):M223-6

SEX BEHAVIOR

Sexual behavior of individuals infected with the human immunodeficiency virus. The need for intervention. Wenger NS, et al. **Arch Intern Med** 1994 Aug 22; 154(16):1849-54
Call for more behavioural research into AIDS [news] Horton R. **Lancet** 1994 Aug 6;344(8919):397

SEX CHARACTERISTICS

Proliferative activity is a significant prognostic factor in male breast carcinoma. Pich A, et al. **Am J Pathol** 1994 Aug; 145(2):481-9

SEX CHROMOSOME ABNORMALITIES

Genetic abnormalities and reproductive failure. Jaffe T, et al. **Urol Clin North Am** 1994 Aug;21(3):389-408 (96 ref.)

SEX EDUCATION

Adolescents and condom use. Hufford D. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):879

SEX FACTORS

Lack of evidence for gender bias in the utilization of total hip arthroplasty among Olmsted County, Minnesota residents with osteoarthritis. Gabriel SE, et al. **Arthritis Rheum** 1994 Aug;37(8):1171-6
Absence of sex differences in the evaluation of patients hospitalized for transient ischemic attacks. McGann KP, et al. **J Fam Pract** 1994 Aug;39(2):134-9

SEX MATURATION

Timing and rate of sexual maturation and the onset of cigarette and alcohol use among teenage girls. Wilson DM, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):789-95
Somatostatin analog treatment slows growth and the tempo of reproductive maturation in female rhesus monkeys. Wilson ME, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):495-501

SEX RATIO

Reanalysis of Bell, Weinberg, and Hammersmith's data on birth order, sibling sex ratio, and parental age in homosexual men. Blanchard R, et al. **Am J Psychiatry** 1994 Sep;151(9):1375-6

SEXUAL PARTNERS

The risk of HIV infection in a national sample of women with injection drug-using partners. Tortu S, et al. **Am J Public Health** 1994 Aug;84(8):1243-9

SEXUALLY TRANSMITTED DISEASES

Improving office-based physician's prevention practices for sexually transmitted diseases. Rabin DL, et al. **Ann Intern Med** 1994 Oct 1;121(7):513-9

SEXUALLY TRANSMITTED DISEASES, BACTERIAL

Infection and pyospermia in male infertility. Is it really a problem? Bar-Chama N, et al. **Urol Clin North Am** 1994 Aug;21(3):469-75 (61 ref.)

SEXUALLY TRANSMITTED DISEASES, VIRAL

Infection and pyospermia in male infertility. Is it really a problem? Bar-Chama N, et al. **Urol Clin North Am** 1994 Aug;21(3):469-75 (61 ref.)

SHIGELLA SONNEI

A swimming-associated outbreak of hemorrhagic colitis caused by Escherichia coli O157:H7 and Shigella sonnei. Keene WE, et al. **N Engl J Med** 1994 Sep 1;331(9):579-84
Moose soup shigellosis in Alaska. Gessner BD, et al. **West J Med** 1994 May;160(5):430-3

SHIVERING

Pancuronium or vecuronium for treatment of shivering after cardiac surgery. Dupuis JY, et al. **Anesth Analg** 1994 Sep; 79(3):472-81
Epidural anesthesia increases apparent leg temperature and decreases the shivering threshold. Emerick TH, et al. **Anesthesiology** 1994 Aug;81(2):289-98

SHOCK, CARDIOGENIC

Limits of reperfusion therapy for immediate cardiogenic shock complicating acute myocardial infarction. Himbert D, et al. **Am J Cardiol** 1994 Sep 1;74(5):492-4

SHOCK, HEMORRHAGIC

Is sodium acetate dextran superior to sodium chloride dextran for small volume resuscitation from traumatic hemorrhagic shock? Frey L, et al. **Anesth Analg** 1994 Sep;79(3):517-24

SHOCK, SEPTIC

Why have new effective therapies for sepsis not been developed? Eidelman LA, et al. **Crit Care Med** 1994 Aug; 22(8):1330–4

Effect of a recombinant endotoxin-neutralizing protein on endotoxin shock in rabbits. Garcia C, et al. **Crit Care Med** 1994 Aug;22(8):1211–8

SHOCK, TRAUMATIC

Is sodium acetate dextran superior to sodium chloride dextran for small volume resuscitation from traumatic hemorrhagic shock? Frey L, et al. **Anesth Analg** 1994 Sep;79(3):517–24

Pulmonary reaction during intramedullary fracture management in traumatic shock: an experimental study. Wozasek GE, et al. **J Trauma** 1994 Aug;37(2):249–54

SHOULDER

Shoulder and back pain with morning stiffness in an elderly woman. Marsh CB, et al. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):39

Pseudothrombophlebitis in neuropathic arthropathy of the shoulder. McKown KM, et al. **South Med J** 1994 Aug; 87(8):845–7

SHOULDER JOINT

Immunohistochemical approach for the investigation of nerve distribution in the shoulder joint capsule. Hashimoto T, et al. **Clin Orthop** 1994 Aug;(305):273–82

Glenohumeral joint instability in normal adolescents. Incidence and significance. Emery RJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):406–8

Isolated rupture of the tendon of the subscapularis muscle. Clinical features in 16 cases. Gerber C, et al. **J Bone Joint Surg Br** 1991 May;73(3):389–94

The effect of arm position and capsular release on rotator cuff repair. A biomechanical study. Zuckerman JD, et al. **J Bone Joint Surg Br** 1991 May;73(3):402–5

Pseudothrombophlebitis in neuropathic arthropathy of the shoulder. McKown KM, et al. **South Med J** 1994 Aug; 87(8):845–7

SIALOGLYCOPROTEINS

Recombinant human interleukin-1 receptor antagonist in the treatment of steroid-resistant graft-versus-host disease. Antin JH, et al. **Blood** 1994 Aug 15;84(4):1342–8

SIDEROSIS

Siderosilicosis due to photocopier toner dust [letter] Gallardo M, et al. **Lancet** 1994 Aug 6;344(8919):412–3

SIGMOID

The 5-year natural history of complicated diverticular disease. Farmakis N, et al. **Br J Surg** 1994 May;81(5):733–5

SIGMOID NEOPLASMS

Prospective comparison of laparoscopic and conventional anterior resection [letter] Eu KW, et al. **Br J Surg** 1994 May;81(5):774–5

SIGMOIDOSCOPY

The case for colorectal cancer screening. Ransohoff DF. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):25–32 (12 ref.)

SIGNAL PROCESSING, COMPUTER-ASSISTED

Limitations of heart rate variability measurements [letter] Sanderson JE. **Am J Cardiol** 1994 Aug 15;74(4):417

Effects of beta blockers (atenolol or metoprolol) on heart rate variability after acute myocardial infarction. Sandrone G, et al. **Am J Cardiol** 1994 Aug 15;74(4):340–5

Effects of thrombolytic therapy administered 6 to 24 hours after myocardial infarction on the signal-averaged ECG. Results of a multicenter randomized trial. LATE Ancillary Study Investigators. Late Assessment of Thrombolytic Efficacy. Steinberg JS, et al. **Circulation** 1994 Aug; 90(2):746–52

Reduced heart rate variability and mortality risk in an elderly cohort. The Framingham Heart Study. Tsuji H, et al. **Circulation** 1994 Aug;90(2):878–83

SIGNAL TRANSDUCTION

Defective glomerular beta-adrenergic signal transmission in spontaneously diabetic rats. Silbiger SR, et al. **J Lab Clin Med** 1994 Aug;124(2):249–54

Analysis of intra- and intercellular calcium signaling in a mouse malignant glioma cell line. Yamasaki T, et al. **J Neurosurg** 1994 Sep;81(3):420–6

Alterations in Ca2+ signal transduction in critically ill surgical patients. Burke PA, et al. **Surgery** 1994 Aug; 116(2):378–86; discussion 386–7

Disparate signal transduction in neutrophil CD18 adhesion receptor expression versus superoxide generation. Kim FJ, et al. **Surgery** 1994 Aug;116(2):262–6; discussion 267

SILICONES

Listeria infection of silicone breast implant. Gnanadesigan N, et al. **Plast Reconstr Surg** 1994 Sep;94(3):531–3; discussion 534–5

Devastating granulomata of the lower extremities resulting from cosmetic injection of adulturated liquid silicone. Granick MS, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):536–9

SILICOSIS

Anti-topoisomerase I antibodies in silica-associated systemic sclerosis. A model for autoimmunity. McHugh NJ, et al. **Arthritis Rheum** 1994 Aug;37(8):1198–205

Siderosilicosis due to photocopier toner dust [letter] Gallardo M, et al. **Lancet** 1994 Aug 6;344(8919):412–3

SIMIAN ACQUIRED IMMUNODEFICIENCY SYNDROME

Early events in tissues during infection with pathogenic (SIVmac239) and nonpathogenic (SIVmac1A11) molecular clones of simian immunodeficiency virus. Lackner AA, et al. **Am J Pathol** 1994 Aug;145(2):428–39

SIMPLEXVIRUS

Ganciclovir treatment of herpes simplex thymidine kinase-transduced primary T lymphocytes: an approach for specific in vivo donor T-cell depletion after bone marrow transplantation? Tiberghien P, et al. **Blood** 1994 Aug 15;84(4):1333–41

SINOATRIAL NODE

Surgery for atrial fibrillation [editorial] McComb JM. **Br Heart J** 1994 Jun;71(6):501–3

Mechanism of 'inappropriate' sinus tachycardia. Role of sympathovagal balance. Morillo CA, et al. **Circulation** 1994 Aug;90(2):873–7

SINUS THROMBOSIS

Idiopathic intracranial hypertension and cerebral dural sinus thrombosis [letter] Tehindrazanarivelo AD, et al. **Am J Med** 1994 Aug;97(2):200–1

Intracranial venous thrombosis in a patient with multiple sclerosis. A case report and review of contraceptive alternatives in patients with disabilities. Malanga GA, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):283–5

Superior sagittal sinus thrombosis in a patient with acquired immunodeficiency syndrome. Doberson MJ, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):844–6

SINUSITIS

Nasal and paranasal sinus disease in patients with congenital velopharyngeal insufficiency. Ishikawa Y, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):861–5

Aspergillus brain abscess complicating allergic Aspergillus sinusitis. Tsimikas S, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):264–7

SIV

Early events in tissues during infection with pathogenic (SIVmac239) and nonpathogenic (SIVmac1A11) molecular clones of simian immunodeficiency virus. Lackner AA, et al. **Am J Pathol** 1994 Aug;145(2):428–39

Targeted lymph node immunization with simian immunodeficiency virus p27 antigen to elicit genital, rectal, and urinary immune responses in nonhuman primates. Lehner T, et al. **J Immunol** 1994 Aug 15;153(4):1858–68

SJOGREN'S SYNDROME

Liver involvement in primary Sjögren's syndrome. Skopouli FN, et al. **Br J Rheumatol** 1994 Aug;33(8):745–8

Primary Sjögren's syndrome associated with recurrent sinopulmonary infections and bronchiectasis. Robinson DA, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):263–4

SKIN

In search of human skin pheromones. Cohn BA. **Arch Dermatol** 1994 Aug;130(8):1048–51 (28 ref.)

Pressure ulcers: a review. Yarkony GM. **Arch Phys Med Rehabil** 1994 Aug;75(8):908–17 (174 ref.)

Reduced secretion of IgA to skin surface of patients with atopic dermatitis. Imayama S, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):195–200

Devising an instant skin hook at the operation table by using a syringe and needle. Verma AK. **J Am Coll Surg** 1994 Aug;179(2):225

A lateral skin incision reduces peripatellar dysaesthesia after knee surgery. Berg P, et al. **J Bone Joint Surg Br** 1991 May;73(3):374–6

Application of transcutaneous microdialysis and continuous flow analysis for on-line glucose monitoring in newborn infants. De Boer J, et al. **J Lab Clin Med** 1994 Aug; 124(2):210–7

Collagenase during burn wound healing: influence of a hydrogel dressing and pulsed electrical stimulation. Agren MS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):518–24

A new surgical instrument: nonsticking skin hook. Atabey A. **Plast Reconstr Surg** 1994 Sep;94(3):552–4

A variation in the appearance of melanoma-in-situ (Clark's level I malignant melanoma). Evans GR, et al. **Plast Reconstr Surg** 1994 Sep;94(3):513–7 (45 ref.)

Physiologic responses to an MR imaging procedure performed at a specific absorption rate of 6.0 W/kg. Shellock FG, et al. **Radiology** 1994 Sep;192(3):865–8

SKIN DISEASES

Linear erosions in a newborn. Amniotic band syndrome. Baler J, et al. **Arch Dermatol** 1994 Aug;130(8):1057, 1060

Targetlike lesions in an infant. Infantile acute hemorrhagic edema (AHE). Serna MJ, et al. **Arch Dermatol** 1994 Aug; 130(8):1055–6, 1058–9

Subcutaneous fat necrosis of the newborn: link to maternal use of cocaine during pregnancy [letter] Carraccio C, et al. **Clin Pediatr (Phila)** 1994 May;33(5):317–8

SKIN DISEASES, VESICULOBULLOUS

From bedside to bench and back. The diagnosis and biology of bullous diseases. Yancey KB. **Arch Dermatol** 1994 Aug; 130(8):983–7 (40 ref.)

SKIN NEOPLASMS

Bcl-2 expression in human melanocytes and melanocytic tumors. van den Oord JJ, et al. **Am J Pathol** 1994 Aug; 145(2):294–300

The significance of eccentric foci of hyperpigmentation ('small dark dots') within melanocytic nevi. Analysis of 59 cases. Bolognia JL, et al. **Arch Dermatol** 1994 Aug; 130(8):1013–7

Distinct subtypes of subcutaneous T-cell lymphoma [letter] Burg G, et al. **Arch Dermatol** 1994 Aug;130(8):1073

Familial site-specific congenital melanocytic nevus: report of two families [letter] Frieden IJ, et al. **Arch Dermatol** 1994 Aug;130(8):1075–6

Melanoma risk in individuals with clinically atypical nevi. Kang S, et al. **Arch Dermatol** 1994 Aug;130(8):999–1001

The role of sunlight and DNA repair in melanoma and nonmelanoma skin cancer. The xeroderma pigmentosum paradigm. Kraemer KH, et al. **Arch Dermatol** 1994 Aug; 130(8):1018–21

Risk of cutaneous malignant melanoma in patients with 'classic' atypical-mole syndrome. A case-control study. Marghoob AA, et al. **Arch Dermatol** 1994 Aug;130(8):993–8

Risk factors for melanoma incidence in prospective follow-up. The importance of atypical (dysplastic) nevi. Schneider JS, et al. **Arch Dermatol** 1994 Aug;130(8):1002–7

Halo congenital nevus undergoing spontaneous regression. Involvement of T-cell immunity in involution and presence of circulating anti-nevus cell IgM antibodies. Tokura Y, et al. **Arch Dermatol** 1994 Aug;130(8):1036–41

Lentigo maligna of the head and neck. Results of treatment by radiotherapy. Tsang RW, et al. **Arch Dermatol** 1994 Aug;130(8):1008–12

Agminate-type combined nevus consisting of a common blue nevus with a junctional Spitz nevus [letter] van Leeuwen RL, et al. **Arch Dermatol** 1994 Aug;130(8):1074–5

Multiple proliferating trichilemmal tumors and cysts involving the scalp: report of a case. Bengoechea-Beeby MP, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):985–6

A variation in the appearance of melanoma-in-situ (Clark's level I malignant melanoma). Evans GR, et al. **Plast Reconstr Surg** 1994 Sep;94(3):513–7 (45 ref.)

Unexpected gallbladder cancer with cutaneous seeding after laparoscopic cholecystectomy. Kim HJ, et al. **South Med J** 1994 Aug;87(8):817–20 (11 ref.)

SKIN TEMPERATURE

Epidural anesthesia increases apparent leg temperature and decreases the shivering threshold. Emerick TH, et al. **Anesthesiology** 1994 Aug;81(2):289–98

SKIN TRANSPLANTATION

A variation of composite grafting for reconstruction of full-thickness nasal alar defects. Haas AF, et al. **Arch Dermatol** 1994 Aug;130(8):978–80

SKINFOLD THICKNESS

Accuracy of subcutaneous fat measurement: comparison of skinfold calipers, ultrasound, and computed tomography. Orphanidou C, et al. **J Am Diet Assoc** 1994 Aug;94(8):855–8

SKULL

Cranioplasty with the Medpor porous polyethylene flexblock implant. Technical note. Couldwell WT, et al. **J Neurosurg** 1994 Sep;81(3):483–6

SKULL FRACTURES

Skull fractures in infancy [letter] Sarmah A. **Arch Dis Child** 1994 Jul;71(1):95

SKULL NEOPLASMS

Osteoma of the internal auditory canal. Case report and literature review. Clerico DM, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):619-23 (34 ref.)

SLEEP

Acute effects of transdermal nicotine on sleep architecture, snoring, and sleep-disordered breathing in nonsmokers. Davila DG, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):469-74

Sleep studies of respiratory function and home respiratory support. Simonds AK. **BMJ** 1994 Jul 2;309(6946):35-40 (28 ref.)

SLEEP APNEA SYNDROMES

Treatment of refractory sleep apnea with supplemental carbon dioxide. Badr MS, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):561-4

Flow limitation as a noninvasive assessment of residual upper-airway resistance during continuous positive airway pressure therapy of obstructive sleep apnea. Condos R, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):475-80

Acute effects of transdermal nicotine on sleep architecture, snoring, and sleep-disordered breathing in nonsmokers. Davila DG, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):469-74

Central sleep apnea is associated with increased ventilatory response to carbon dioxide and hypersecretion of growth hormone in patients with acromegaly. Grunstein RR, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):496-502

Predicting nasal continuous positive airway pressure. Hoffstein V, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):486-8

Interaction of hyperventilation and arousal in the pathogenesis of idiopathic central sleep apnea. Xie A, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):489-95

Effect of octreotide, a somatostatin analog, on sleep apnea in patients with acromegaly. Grunstein RR, et al. **Ann Intern Med** 1994 Oct 1;121(7):478-83

Sleep studies of respiratory function and home respiratory support. Simonds AK. **BMJ** 1994 Jul 2;309(6946):35-40 (28 ref.)

SLEEP DEPRIVATION

Effects of sleep deprivation and sleep fragmentation on upper airway collapsibility in normal subjects. Sériès F, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):481-5

SLEEP DISORDERS

Sleep disorders and melatonin rhythms in elderly people. Haimov I, et al. **BMJ** 1994 Jul 16;309(6948):167

Sleep and duodenal motor activity in patients with severe non-ulcer dyspepsia. David D, et al. **Gut** 1994 Jul; 35(7):916-25

SLEEP STAGES

Interaction of hyperventilation and arousal in the pathogenesis of idiopathic central sleep apnea. Xie A, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):489-95

SMELL

On 'being led by the nose'. Rapid detection of inborn errors of metabolism. Rizzo WB, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):869-72 (17 ref.)

SMOKE INHALATION INJURY

Role of neutrophils and nitric oxide in lung alveolar injury from smoke inhalation. Ischiropoulos H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):337-41

The effect of inhaled nitric oxide on smoke inhalation injury in an ovine model. Ogura H, et al. **J Trauma** 1994 Aug; 37(2):294-301; discussion 301-2

SMOKING

What determines mortality risk in male former cigarette smokers? Ben-Shlomo Y, et al. **Am J Public Health** 1994 Aug;84(8):1235-42

Grassroots efforts to promote tobacco-free schools in rural Missouri [news] Eischen MH, et al. **Am J Public Health** 1994 Aug;84(8):1336-7

The prevalence and demographic predictors of illicit and licit drug use among lesbians and gay men. Skinner WF. **Am J Public Health** 1994 Aug;84(8):1307-10

p53 protein accumulation in lung carcinomas of patients exposed to asbestos and tobacco smoke. Nuorva K, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):528-33

Timing and rate of sexual maturation and the onset of cigarette and alcohol use among teenage girls. Wilson DM, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):789-95

Changes in risk factors explain changes in mortality from ischaemic heart disease in Finland. Vartiainen E, et al. **BMJ** 1994 Jul 2;309(6946):23-7

Smoking, nitric oxide and the endothelium. Powell JT, et al. **Br J Surg** 1994 Jun;81(6):785-7

Reaching toward and beyond the year 2000 goals for cigarette smoking. Research and public health priorities. Gritz ER. **Cancer** 1994 Aug 15;74(4 Suppl):1423-32 (73 ref.)

Holding smokers accountable for heart disease costs. Kaesemeyer WH. **Circulation** 1994 Aug;90(2):1029-32

We're at war—but where are our troops? [editorial] Bartecchi CE, et al. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):11-2

Smoking cessation in patients with HIV. Chaisson RE. **JAMA** 1994 Aug 17;272(7):564

Novel reason for starting to smoke [letter] Kawane H. **Lancet** 1994 Aug 13;344(8920):486

The human costs of tobacco use [letter] García-Rio F, et al. **N Engl J Med** 1994 Sep 1;331(9):618

The human costs of tobacco use [letter] Katscher F. **N Engl J Med** 1994 Sep 1;331(9):618

Parenting behaviors and the onset of smoking and alcohol use: a longitudinal study. Cohen DA, et al. **Pediatrics** 1994 Sep;94(3):368-75

SMOKING CESSATION

What determines mortality risk in male former cigarette smokers? Ben-Shlomo Y, et al. **Am J Public Health** 1994 Aug;84(8):1235-42

Reaching toward and beyond the year 2000 goals for cigarette smoking. Research and public health priorities. Gritz ER. **Cancer** 1994 Aug 15;74(4 Suppl):1423-32 (73 ref.)

Smoking cessation in patients with HIV. Chaisson RE. **JAMA** 1994 Aug 17;272(7):564

Smoking cessation curriculum for first-year medical students [letter] Ernster VL, et al. **JAMA** 1994 Sep 7;272(9):659-60

False positive quitter's nail [letter] Frederick JA. **N Engl J Med** 1994 Sep 1;331(9):618

Environmental tobacco smoke hazards and benefits of work-site nonsmoking programs. Benowitz NL, et al. **West J Med** 1994 Jun;160(6):562-3

SNORING

Acute effects of transdermal nicotine on sleep architecture, snoring, and sleep-disordered breathing in nonsmokers. Davila DG, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):469-74

Natural history of snoring and related behaviour problems between the ages of 4 and 7 years. Ali NJ, et al. **Arch Dis Child** 1994 Jul;71(1):74-6

SOCIAL BEHAVIOR

Family stressors in traumatic brain injury: a two-year follow-up. Hall KM, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):876-84

SOCIAL BEHAVIOR DISORDERS

Relation between economic disadvantage and psychosocial morbidity in children. Lipman EL, et al. **Can Med Assoc J** 1994 Aug 15;151(4):431-7

SOCIAL CHANGE

Changing lives and changing social structures: common concerns of social science and public health [editorial] Riley MW. **Am J Public Health** 1994 Aug;84(8):1214-7

SOCIAL CONTROL, FORMAL

Physicians and disciplinary hearings. Capen K. **Can Med Assoc J** 1994 Aug 15;151(4):460-2

SOCIAL ENVIRONMENT

Role of emotional support in kwashiorkor [letter] Virdis R, et al. **Lancet** 1994 Aug 20;344(8921):546-7

SOCIAL PERCEPTION

Causal factors in spinal cord injury: patients' evolving perceptions and association with depression. Reidy K, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):837-42

SOCIAL RESPONSIBILITY

Requiem for medicine? [letter] Barbuto JP. **West J Med** 1994 Jun;160(6):582-3

SOCIAL SCIENCES

Changing lives and changing social structures: common concerns of social science and public health [editorial] Riley MW. **Am J Public Health** 1994 Aug;84(8):1214-7

SOCIAL SUPPORT

Psychosocial oncology research. Where we have been, where we are going, and why we will not get there. Ruckdeschel JC, et al. **Cancer** 1994 Aug 15;74(4 Suppl):1458-63

Health caring. Psychosocial support for patients with cancer. Spiegel D. **Cancer** 1994 Aug 15;74(4 Suppl):1453-7 (58 ref.)

SOCIAL VALUES

Requiem for medicine? [letter] Barbuto JP. **West J Med** 1994 Jun;160(6):582-3

SOCIAL WORK

Grating acuity tests should not be used for social service purposes in preliterate children [editorial] Kushner BJ. **Arch Ophthalmol** 1994 Aug;112(8):1030-1

SOCIETIES

Anticipating the future by identifying and tracking today's trends. Parks SC. **J Am Diet Assoc** 1994 Aug;94(8):843-5

SOCIETIES, MEDICAL

Our heritage, our future. McIntyre JS. **Am J Psychiatry** 1994 Sep;151(9):1257-61

Roots, diversity, and professional identity. Wiener JM. **Am J Psychiatry** 1994 Sep;151(9):1262-4

Association of American Medical Colleges and American Medical Association joint statement on physician workforce planning and graduate medical education reform policies. Cohen JJ, et al. **JAMA** 1994 Sep 7;272(9):712

Medicolegal threat in New Zealand [letter] Davies MJ, et al. **Lancet** 1994 Aug 13;344(8920):478-9

History of the American Society of Plastic and Reconstructive Surgeons, Inc. 1931-1994. Hait P. **Plast Reconstr Surg** 1994 Sep;94(4):1A-109A

SOCIOECONOMIC FACTORS

Health and social inequality in Europe. Classification used in paper was misleading [letter] Mackenbach JP, et al. **BMJ** 1994 Jul 2;309(6946):57

SODIUM

Transalveolar Na+ absorption. A strategy to counter alveolar flooding? [editorial; comment] Barker PM. **Am J Respir Crit Care Med** 1994 Aug;150(2):302-3. Comment on: Am J Respir Crit Care Med 1994 Aug;150(2):305-10.

Application of overnight urine collections and food records for monitoring the sodium and potassium intakes of groups and individuals. Yamamoto ME, et al. **J Am Diet Assoc** 1994 Aug;94(8):897-9

Na+/H+ exchange mediates meal-stimulated ileal absorption. Yeo CJ, et al. **Surgery** 1994 Aug;116(2):388-94; discussion 394-5

SODIUM CHANNELS

Effects of lidocaine on rat myometrial sodium channels and implications for the management of preterm labor. Kao CY, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):446-54

Sodium channel mutations in acetazolamide-responsive myotonia congenita, paramyotonia congenita, and hyperkalemic periodic paralysis. Ptácek LJ, et al. **Neurology** 1994 Aug;44(8):1500-3

SODIUM CHLORIDE

Is sodium acetate dextran superior to sodium chloride dextran for small volume resuscitation from traumatic hemorrhagic shock? Frey L, et al. **Anesth Analg** 1994 Sep;79(3):517-24

SODIUM, DIETARY

Application of overnight urine collections and food records for monitoring the sodium and potassium intakes of groups and individuals. Yamamoto ME, et al. **J Am Diet Assoc** 1994 Aug;94(8):897-9

SOFT TISSUE INJURIES

Motorboat propeller injuries in Wisconsin: enumeration and prevention. Hargarten SW, et al. **J Trauma** 1994 Aug; 37(2):187-90

SOFT TISSUE NEOPLASMS

Chromosome 17 abnormalities and TP53 mutations in adult soft tissue sarcomas. Latres E, et al. **Am J Pathol** 1994 Aug;145(2):345-55

Myxoid liposarcoma. Experience with chemotherapy. Patel SR, et al. **Cancer** 1994 Aug 15;74(4):1265-9

Hu antigens and anti-Hu antibodies in a patient with myxoid chondrosarcoma. Verschuuren J, et al. **Neurology** 1994 Aug;44(8):1551-2

SOIL

The effect of the availability of latrines on soil-transmitted nematode infections in the plantation sector in Sri Lanka. Sorensen E, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):36-9

SOIL MICROBIOLOGY

Radiological cases of the month. Case 2. Miliary pulmonary histoplasmosis in an immunologically normal child. Robertson KR, et al. **Arch Pediatr Adolesc Med** 1994 Aug; 148(8):833–4

SOLVENTS

Unmet needs in occupational hearing conservation [letter] Morata TC, et al. **Lancet** 1994 Aug 13;344(8920):479

SOMATOFORM DISORDERS

Somatization in patients with dissociative disorders. Saxe GN, et al. **Am J Psychiatry** 1994 Sep;151(9):1329–34

SOMATOMEDINS

Insulin-like growth factors (IGF-I and IGF-II), IGF-binding proteins, and IGF gene expression in the offspring of ethanol-fed rats [see comments] Singh SP, et al. **J Lab Clin Med** 1994 Aug;124(2):183–92. Comment in: J Lab Clin Med 1994 Aug;124(2):149–51.

SOMATOSTATIN

Somatostatin analog treatment slows growth and the tempo of reproductive maturation in female rhesus monkeys. Wilson ME, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):495–501

SOMATOTROPIN

Central sleep apnea is associated with increased ventilatory response to carbon dioxide and hypersecretion of growth hormone in patients with acromegaly. Grunstein RR, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):496–502

Comparative effect of two doses of growth hormone for growth hormone deficiency. The Dutch Growth Hormone Working Group. De Muinck Keizer-Schrama S, et al. **Arch Dis Child** 1994 Jul;71(1):12–8

Human growth hormone effect on serum IGF-I and muscle function in poliomyelitis survivors. Gupta KL, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):889–94

Growth hormone therapy in Turner's syndrome: one versus two daily injections. De Schepper J, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):489–94

Effects of recombinant human growth hormone on metabolic indices, body composition, and bone turnover in healthy elderly women. Holloway L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):470–9

The effects of estrogen priming and puberty on the growth hormone response to standardized treadmill exercise and arginine-insulin in normal girls and boys. Marin G, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):537–41

Estrogen receptor blockade with tamoxifen diminishes growth hormone secretion in boys: evidence for a stimulatory role of endogenous estrogens during male adolescence. Metzger DL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):513–8

Growth hormone (GH) secretion in active acromegaly after the combined administration of GH-releasing hormone and GH-releasing peptide-6. Popovic V, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):456–60

Safety of pituitary growth hormone [letter] Adlard P, et al. **Lancet** 1994 Aug 27;344(8922):612–3

ITT and IGF-I in the diagnosis of growth hormone deficiency in adults [letter] Hoffman DM, et al. **Lancet** 1994 Aug 27;344(8922):613–4

Diagnosis of growth hormone deficiency in adults [letter] Hoffman DM, et al. **Lancet** 1994 Aug 13;344(8920):482–3

Diagnoses of growth hormone deficiency in adults [letter] Weissberger AJ, et al. **Lancet** 1994 Aug 13;344(8920):483

Recombinant human growth hormone. **Med Lett Drugs Ther** 1994 Sep 2;36(930):77–8

SOMATOTROPIN-RELEASING HORMONE

Growth hormone (GH) secretion in active acromegaly after the combined administration of GH-releasing hormone and GH-releasing peptide-6. Popovic V, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):456–60

SORBITOL

Gastrointestinal effects of sorbitol as an additive in liquid medications. Johnston KR, et al. **Am J Med** 1994 Aug; 97(2):185–91

SOTALOL

Effects of heptanol, class Ic, and class III drugs on reentrant ventricular tachycardia. Importance of the excitable gap for the inducibility of double-wave reentry. Boersma L, et al. **Circulation** 1994 Aug;90(2):1012–22

SPECIALISM

What is a clinical immunologist? Bloch KJ. **Pediatr Clin North Am** 1994 Aug;41(4):591–6 (9 ref.)

SPECIALTIES, MEDICAL

Influence of ambulatory care rotations on gatekeeping referral patterns of categorical medical residents. Papadakis MA, et al. **Acad Med** 1994 Aug;69(8):680–2

A national health work force policy. American College of Physicians. **Ann Intern Med** 1994 Oct 1;121(7):542–6

Subspecialization [letter] Epstein JS. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):886–7

Seeking a balanced physician workforce for the 21st century. Cooper RA. **JAMA** 1994 Sep 7;272(9):680–7

SPECIALTIES, SURGICAL

Training for digestive surgery. Hobsley M. **Gut** 1994 Jul; 35(7):1007–8

SPECIALTY BOARDS

The American Board of Clinical Pharmacology, Inc., and academic clinical pharmacology: is there a down side? Brass EP, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):122–4; discussion 125–6

SPECIMEN HANDLING

Reduction of bacteriuria and pyuria using cranberry juice [letter] Goodfriend R. **JAMA** 1994 Aug 24–31;272(8):588; discussion 589–90

Urine collection on sanitary towels [letter] Vernon S, et al. **Lancet** 1994 Aug 27;344(8922):612

Collection of urine for culture [letter] Jaffe JS. **N Engl J Med** 1994 Sep 1;331(9):617–8

SPEECH

The functional role of the tonsils in speech. Finkelstein Y, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug; 120(8):846–51 (23 ref.)

Speech accommodations to dementia. Kemper S, et al. **J Gerontol** 1994 Sep;49(5):P223–9

The effects of information load and speech rate on younger and older aircraft pilots' ability to execute simulated air-traffic controller instructions. Taylor JL, et al. **J Gerontol** 1994 Sep;49(5):P191–200

SPEECH DISORDERS

Speech cluttering. Daly DA. **JAMA** 1994 Aug 17;272(7):565

The self-lined superiorly based pull-through velopharyngoplasty: plastic surgery-speech pathology interaction in the management of velopharyngeal insufficiency. Johns DF, et al. **Plast Reconstr Surg** 1994 Sep;94(3):436–45

SPEECH THERAPY

Speech cluttering. Daly DA. **JAMA** 1994 Aug 17;272(7):565

SPERM COUNT

Decline in sperm counts: an artefact of changed reference range of "normal"? [see comments] Bromwich P, et al. **BMJ** 1994 Jul 2;309(6946):19–22. Comment in: BMJ 1994 Jul 2;309(6946):1–2.

Male infertility [letter] Lee S. **Lancet** 1994 Aug 6; 344(8919):415

SPERM MOTILITY

Electroejaculation does not impair sperm motility in the beagle dog: a comparative study of electroejaculation and collection by artificial vagina. Ohl DA, et al. **J Urol** 1994 Sep; 152(3):1034–7

SPERMATOCIDAL AGENTS

The influence of nonoxynol-9-containing spermicides on urogenital infection. McGroarty JA, et al. **J Urol** 1994 Sep; 152(3):831–3 (41 ref.)

SPERMATOZOA

Decline in sperm counts: an artefact of changed reference range of "normal"? [see comments] Bromwich P, et al. **BMJ** 1994 Jul 2;309(6946):19–22. Comment in: BMJ 1994 Jul 2;309(6946):1–2.

Falling sperm quality: fact or fiction? [editorial; comment] Farrow S. **BMJ** 1994 Jul 2;309(6946):1–2. Comment on: BMJ 1994 Jul 2;309(6946):19–22.

Evaluation of sperm function. What is available in the modern andrology laboratory? Bar-Chama N, et al. **Urol Clin North Am** 1994 Aug;21(3):433–46 (86 ref.)

Immunologic infertility. Turek PJ, et al. **Urol Clin North Am** 1994 Aug;21(3):447–68 (180 ref.)

SPHINCTEROTOMY, ENDOSCOPIC

Does endoscopic sphincterotomy destroy the function of Oddi's sphincter? Heinerman PM, et al. **Arch Surg** 1994 Aug;129(8):876–80

SPINAL CORD

Dextrorphan inhibits the release of excitatory amino acids during spinal cord ischemia. Rokkas CK, et al. **Ann Thorac Surg** 1994 Aug;58(2):312–9; discussion 319–20

Early diagnosis of spinal cord arteriovenous malformation in a 7-year-old child [letter] Tillotson G, et al. **Clin Pediatr (Phila)** 1994 May;33(5):315–7

Plasminogen activator inhibitor-1 in the pathogenesis of delayed radiation damage in rat spinal cord in vivo. Sawaya R, et al. **J Neurosurg** 1994 Sep;81(3):381–7

SPINAL CORD COMPRESSION

The natural course of myelopathy caused by ossification of the posterior longitudinal ligament in the cervical spine. Matsunaga S, et al. **Clin Orthop** 1994 Aug;(305):168–77

Surgical treatment of subaxial cervical myelopathy in rheumatoid arthritis. Kudo H, et al. **J Bone Joint Surg Br** 1991 May;73(3):474–80

Thoracic disc herniation, cord compression, and paraplegia caused by electrical injury: case report and review of the literature. Vazquez D, et al. **J Trauma** 1994 Aug; 37(2):328–32 (37 ref.)

SPINAL CORD DISEASES

Spinal cord monitoring in scoliosis surgery. Experience with 1168 cases. Forbes HJ, et al. **J Bone Joint Surg Br** 1991 May;73(3):487–91

SPINAL CORD INJURIES

Correlation of motor control in the supine position and assistive device used for ambulation in chronic incomplete spinal cord-injured persons. Tang SF, et al. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):268–74

Causal factors in spinal cord injury: patients' evolving perceptions and association with depression. Reidy K, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):837–42

The effect of therapeutic massage on H-reflex amplitude in persons with a spinal cord injury. Goldberg J, et al. **Phys Ther** 1994 Aug;74(8):728–37

Comparison of ultrasound/ultraviolet-C and laser for treatment of pressure ulcers in patients with spinal cord injury. Nussbaum EL, et al. **Phys Ther** 1994 Sep; 74(9):812–23; discussion 824–5

SPINAL DISEASES

Respiratory manifestations of rigid spine syndrome. Ras GJ, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):540–6

Appropriate use of magnetic resonance imaging of the spine and extremities. Vosburgh CL, et al. **South Med J** 1994 Aug;87(8):801–4

SPINAL FRACTURES

Delayed sequelae of vertebral artery dissection and occult cervical fractures. Tulyapronchote R, et al. **Neurology** 1994 Aug;44(8):1397–9 (26 ref.)

SPINAL NEOPLASMS

Conservative surgery for giant cell tumors of the sacrum. The role of cryosurgery as a supplement to curettage and partial excision. Marcove RC, et al. **Cancer** 1994 Aug 15; 74(4):1253–60

SPINAL NERVE ROOTS

The pronator teres reflex. Unknown and underrated [editorial] Braddom RL. **Am J Phys Med Rehabil** 1994 Jul-Aug;73(4):233

Pneumatic nerve root compression: epidural gas in association with lateral disc herniation. Report of two cases. Cheng TM, et al. **J Neurosurg** 1994 Sep;81(3):453–8

The validity of electrophysiological criteria used in selective functional posterior rhizotomy for treatment of spastic cerebral palsy. Steinbok P, et al. **J Neurosurg** 1994 Sep; 81(3):354–61

SPINOCEREBELLAR DEGENERATION

Clinical and genetic analysis of a Tunisian family with autosomal dominant cerebellar ataxia type 1 linked to the SCA2 locus. Belal S, et al. **Neurology** 1994 Aug; 44(8):1423–6

SPIROMETRY

Review and analysis of variation between spirometric values reported in 29 studies of healthy African adults. White NW, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):348–55 (57 ref.)

Spirometry: how vital? [letter] Mason UG 3rd, et al. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):17

Spirometry: how vital? [letter] Matz R. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):17–8

SPLANCHNIC CIRCULATION

Activated charcoal interrupts enteroenteric circulation of phenobarbital. Wakabayashi Y, et al. **J Toxicol Clin Toxicol** 1994;32(4):419-24

SPLEEN

Intrapulmonary shunting in the biliary atresia/polysplenia syndrome: reversal after liver transplantation. Fewtrell MS, et al. **Arch Dis Child** 1994 Jun;70(6):501-4

Second primary cancers in patients continuously disease-free from Hodgkin's disease: a protective role for the spleen? Dietrich PY, et al. **Blood** 1994 Aug 15;84(4):1209-15

Splenic autotransplantation after splenectomy: tuftsin activity correlates with residual splenic function. Zoli G, et al. **Br J Surg** 1994 May;81(5):716-8

Age differences in eicosanoid production of mouse splenocytes: effects on mitogen-induced T-cell proliferation. Hayek MG, et al. **J Gerontol** 1994 Sep; 49(5):B197-207

SPLENECTOMY

Splenic autotransplantation after splenectomy: tuftsin activity correlates with residual splenic function. Zoli G, et al. **Br J Surg** 1994 May;81(5):716-8

Thrombocytopenia in the HIV-infected patient. Aster RH. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):81-6

SPLENIC DISEASES

A radiologic syndrome after high dose chemotherapy and autologous bone marrow transplantation, with clinical and pathologic features of systemic candidiasis. Mudad R, et al. **Cancer** 1994 Aug 15;74(4):1360-6

SPLENIC RUPTURE

Spontaneous splenic rupture associated with Campylobacter jejuni infection. Frizelle FA, et al. **Br J Surg** 1994 May; 81(5):718

SPLENIC VEIN

Case report: splenic vein aneurysm--report of a lesion that progressively expanded. Ohhira M, et al. **Br J Radiol** 1994 Jul;67(799):656-8

SPLENOMEGALY

Splenomegaly and percussion: is the background noise due to tongue in cheek? [letter] Rosenman LD. **JAMA** 1994 Aug 17;272(7):516

SPLENOSIS

Splenic autotransplantation after splenectomy: tuftsin activity correlates with residual splenic function. Zoli G, et al. **Br J Surg** 1994 May;81(5):716-8

SPONDYLITIS, ANKYLOSING

Investigating the genetic basis for ankylosing spondylitis. Linkage studies with the major histocompatibility complex region. Rubin LA, et al. **Arthritis Rheum** 1994 Aug; 37(8):1212-20

SPORES

From the Centers for Disease Control and Prevention. Respiratory illness associated with inhalation of mushroom spores--Wisconsin, 1994. **JAMA** 1994 Aug 17;272(7):508

SPORTS

ABC of sports medicine. Assessment of physical performance. Williams C. **BMJ** 1994 Jul 16;309(6948):180-4 (0 ref.)

SPOUSE ABUSE

Abuse during pregnancy: effects on maternal complications and birth weight in adult and teenage women. Parker B, et al. **Obstet Gynecol** 1994 Sep;84(3):323-8

STAFF DEVELOPMENT

Management development: preparing nurse managers for the future. Part 2, program evaluation. Henninger DE, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):24-31

STANOLONE

Dihydrotestosterone regulation of semen in male pseudohermaphrodites with 5 alpha-reductase-2 deficiency. Cai LQ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):409-14

Radioligand binding assay of progesterone receptors in the primate corpus luteum after in vivo treatment with the 3 beta-hydroxysteroid dehydrogenase inhibitor, trilostane. Slayden OD, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):620-6

STAPHYLOCOCCAL INFECTIONS

Staphylococcus aureus cellulitis: an unusual presentation [letter] Geunes PM, et al. **Clin Pediatr (Phila)** 1994 May; 33(5):319-20

Human carriage of methicillin-resistant Staphylococcus aureus linked with pet dog [letter] Cefai C, et al. **Lancet** 1994 Aug 20;344(8921):539-40

STAPHYLOCOCCAL PROTEIN A

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 35-1994. A 55-year-old woman with a skin rash and hemiparesis after staphylococcal protein A column therapy [clinical conference] **N Engl J Med** 1994 Sep 22;331(12):792-800

STAPHYLOCOCCUS

Bacterial growth is significantly enhanced on foldable intraocular lenses [letter] Cusumano A, et al. **Arch Ophthalmol** 1994 Aug;112(8):1015-6

STAPHYLOCOCCUS AUREUS

CD1+ human thymocytes proliferate in response to superantigen staphylococcal enterotoxin B1. Todd SC, et al. **J Immunol** 1994 Sep 1;153(5):2038-45

N-acetylcysteine enhances in vitro the intracellular killing of Staphylococcus aureus by human alveolar macrophages and blood polymorphonuclear leukocytes and partially protects phagocytes from self-killing. Oddera S, et al. **J Lab Clin Med** 1994 Aug;124(2):293-301

Human carriage of methicillin-resistant Staphylococcus aureus linked with pet dog [letter] Cefai C, et al. **Lancet** 1994 Aug 20;344(8921):539-40

STARCH

Starch powder contamination of surgical wounds. Hunt TK, et al. **Arch Surg** 1994 Aug;129(8):825-7; discussion 828

STATE HEALTH PLANS

Should states' rights on health care be expanded under reform? No [comment] Masso T. **Hosp Health Netw** 1994 Jul 5;68(13):6. Comment on: Hosp Health Netw 1994 Jul 5;68(13):6.

STATE MEDICINE

Distribution of NHS funds between fundholding and non-fundholding practices. Dixon J, et al. **BMJ** 1994 Jul 2;309(6946):30-4

Whither cancer centres? Schipper H. **Lancet** 1994 Jul 30; 344(8918):281-2

Health services in Gaza under the autonomy plan [letter] Tulchinsky TH, et al. **Lancet** 1994 Aug 13;344(8920):478

STATUS EPILEPTICUS

Midazolam and status epilepticus in children [letter] Jelinek GA, et al. **Crit Care Med** 1994 Aug;22(8):1340-1

High-dose intravenous lorazepam for the treatment of refractory status epilepticus. Labar DR, et al. **Neurology** 1994 Aug;44(8):1400-3

STAVUDINE

From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Aug 24-31;272(8):582

STELLATE GANGLION

Sinus arrest after right stellate ganglion block [letter] Masuda A, et al. **Anesth Analg** 1994 Sep;79(3):607

STEM CELLS

Characterization and purification of osteogenic cells from murine bone marrow by two-color cell sorting using anti-Sca-1 monoclonal antibody and wheat germ agglutinin. Van Vlasselaer P, et al. **Blood** 1994 Aug 1; 84(3):753-63

STENTS

Peripheral vascular complications of directional coronary atherectomy and stenting: predictors, management, and outcome. Moscucci M, et al. **Am J Cardiol** 1994 Sep 1; 74(5):448-53

The effect of an intraluminal stent on neointimal hyperplasia at an end-to-side polytetrafluoroethylene graft arterial anastomosis. Chalmers RT, et al. **Am J Surg** 1994 Aug; 168(2):85-90

Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Marin ML, et al. **Am J Surg** 1994 Aug; 168(2):156-62

Balloon angioplasty with intraluminal stenting as the initial treatment modality in aorto-iliac occlusive disease. Williams JB, et al. **Am J Surg** 1994 Aug;168(2):202-4

Localized arterial wall drug delivery from a polymer-coated removable metallic stent. Kinetics, distribution, and bioactivity of forskolin. Lambert TL, et al. **Circulation** 1994 Aug;90(2):1003-11

Use of magnetic internal ureteral stents in pediatric urology: retrieval without routine requirement for cystoscopy and general anesthesia. Mykulak DJ, et al. **J Urol** 1994 Sep; 152(3):976-7

Randomised trial of prevention of biliary stent occlusion by ursodeoxycholic acid plus norfloxacin. Barrioz T, et al. **Lancet** 1994 Aug 27;344(8922):581-2

Malignant biliary obstruction: clinical and histopathologic correlation after treatment with self-expanding metal prostheses. Boguth L, et al. **Radiology** 1994 Sep; 192(3):669-74

Malignant obstruction of the common bile duct: long-term results of Gianturco-Rosch metal stents used as initial treatment. Mathieson JR, et al. **Radiology** 1994 Sep; 192(3):663-7

The forgotten ureteral stent. Fishman JR, et al. **West J Med** 1994 Jun;160(6):569-70

STEREOTAXIC TECHNIQUES

Stereotactically guided transfrontal removal of intraventricular midline tumors in children. Neurosurgical and neuropsychological considerations. Giorgi C, et al. **J Neurosurg** 1994 Sep;81(3):374-80

Stereotaxic 14-gauge breast biopsy: how many core biopsy specimens are needed? Liberman L, et al. **Radiology** 1994 Sep;192(3):793-5

STEREOTYPING

Stereotypes of the elderly held by young, middle-aged, and elderly adults. Hummert ML, et al. **J Gerontol** 1994 Sep; 49(5):P240-9

STEROID 21-HYDROXYLASE

Naturally occurring mutations in human steroid 21-hydroxylase influence adrenal autoantibody binding. Asawa T, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):372-6

STEROIDS

Recombinant human interleukin-1 receptor antagonist in the treatment of steroid-resistant graft-versus-host disease. Antin JH, et al. **Blood** 1994 Aug 15;84(4):1342-8

STEVENS-JOHNSON SYNDROME

Stevens-Johnson syndrome and toxic epidermal necrolysis [letter] Marfatia YS. **Arch Dermatol** 1994 Aug; 130(8):1073-4

STOMACH

Functioning of the intrathoracic stomach after esophagectomy. Nishikawa M, et al. **Arch Surg** 1994 Aug; 129(8):837-41

Combined endoscopic and surgical management of Dieulafoy vascular malformation. Grisendi A, et al. **J Am Coll Surg** 1994 Aug;179(2):182-6

STOMACH DISEASES

Gastrospirillum hominis prevalence [letter] Debongnie JC. **Dig Dis Sci** 1994 Aug;39(8):1618

STOMACH NEOPLASMS

Adverse outcome, with and without transfusion, for patients with malignancy [letter] Donohue JH. **Am J Surg** 1994 Aug;168(2):216

A prospective randomized trial comparing R1 subtotal gastrectomy with R3 total gastrectomy for antral cancer. Robertson CS, et al. **Ann Surg** 1994 Aug;220(2):176-82

Role of surgery in patients with primary non-Hodgkin's lymphoma of the stomach: an old problem revisited [letter] Schein M, et al. **Br J Surg** 1994 May;81(5):778-9

Expression of glutathione S-transferase-pi and sensitivity of human gastric cancer cells to cisplatin. Okuyama T, et al. **Cancer** 1994 Aug 15;74(4):1230-6

Human monoclonal antibodies from stomach carcinoma patients react with Helicobacter pylori and stimulate stomach cancer cells in vitro. Vollmers HP, et al. **Cancer** 1994 Sep 1;74(5):1525-32

Gastric cancer risk after vagotomy. Lundegårdh G, et al. **Gut** 1994 Jul;35(7):946-9

Carcinoma of stomach and breast with lymphoid stroma: localisation of Epstein-Barr virus. Horiuchi K, et al. **J Clin Pathol** 1994 Jun;47(6):538-40

Systemic argyria. Prescott RJ, et al. **J Clin Pathol** 1994 Jun; 47(6):556-7

Helicobacter pylori and gastric lymphoma [letter] Mohandas KM. **N Engl J Med** 1994 Sep 15;331(11):746

STOMACH ULCER

A counterpoint to "A requiem for vagotomy" [letter] Thaler W, et al. **Am J Surg** 1994 Aug;168(2):214-6

Adverse effects of delayed treatment for perforated peptic ulcer. Svanes C, et al. **Ann Surg** 1994 Aug;220(2):168-75

Asynchrony in circadian rhythms of gastric function in the rat. A model for gastric mucosal injury. Moore JG, et al. **Dig Dis Sci** 1994 Aug;39(8):1619–24
Polymerase chain reaction assay for the detection of Helicobacter pylori in gastric biopsy specimens: comparison with culture, rapid urease test, and histopathological tests. Fabre R, et al. **Gut** 1994 Jul; 35(7):905–8
Antacid provides better restoration of glandular structures within the gastric ulcer scar than omeprazole. Schmassmann A, et al. **Gut** 1994 Jul;35(7):896–904

STRABISMUS

Skew deviation after vestibular neuritis. Safran AB, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):238–45
Ondansetron reduces the incidence and severity of poststrabismus repair vomiting in children. Rose JB, et al. **Anesth Analg** 1994 Sep;79(3):486–9

STRAMONIUM

Pitfalls in the treatment of jimsonweed intoxication [letter] Shenoy RS. **Am J Psychiatry** 1994 Sep;151(9):1396–7

STREET DRUGS

The prevalence and demographic predictors of illicit and licit drug use among lesbians and gay men. Skinner WF. **Am J Public Health** 1994 Aug;84(8):1307–10

STREPTOCOCCAL INFECTIONS

Cellulitis after axillary lymph node dissection [letter] Martinez E, et al. **Am J Med** 1994 Aug;97(2):201–2
Group B streptococcus: perinatal considerations. Agnoli FL. **J Fam Pract** 1994 Aug;39(2):171–7 (59 ref.)
Prevention of neonatal group B streptococcal infection. Landon MB, et al. **Obstet Gynecol** 1994 Sep;84(3):460–2
Pyogenic arthritis complicating varicella infection. Glass KL, et al. **South Med J** 1994 Aug;87(8):857–9

STREPTOCOCCUS AGALACTIAE

Group B streptococcus: perinatal considerations. Agnoli FL. **J Fam Pract** 1994 Aug;39(2):171–7 (59 ref.)
Prevention of neonatal group B streptococcal infection. Landon MB, et al. **Obstet Gynecol** 1994 Sep;84(3):460–2

STREPTOCOCCUS PYOGENES

Cellulitis after axillary lymph node dissection [letter] Martinez E, et al. **Am J Med** 1994 Aug;97(2):201–2
Pyogenic arthritis complicating varicella infection. Glass KL, et al. **South Med J** 1994 Aug;87(8):857–9

STREPTOKINASE

Limitation of infarct size and preservation of left ventricular function after primary coronary angioplasty compared with intravenous streptokinase in acute myocardial infarction. de Boer MJ, et al. **Circulation** 1994 Aug;90(2):753–61
Independent impact of thrombolytic therapy and vessel patency on left ventricular dilation after myocardial infarction. Serial echocardiographic follow-up. Popović AD, et al. **Circulation** 1994 Aug;90(2):800–7
Quality of life and treatment for proximal deep-vein thrombosis. Wulff HR. **Lancet** 1994 Aug 13; 344(8920):420–1

STRESS

Catabolic hormones alone fail to reproduce the stress-induced efflux of amino acids. Brown JA, et al. **Arch Surg** 1994 Aug;129(8):819–24
Endocrine and molecular responses to surgical stress. Udelsman R, et al. **Curr Probl Surg** 1994 Aug;31(8):653–720 (178 ref.)
Pattern of 72-hour intragastric acidity in a homogeneous group of intensive care unit patients. Geus WP, et al. **Dig Dis Sci** 1994 Aug;39(8):1608–12

STRESS DISORDERS, POST-TRAUMATIC

Letting the healing begin. Laing MK. **Am J Nurs** 1994 Aug; 94(8):48–50

STRESS, MECHANICAL

Correlation of computed finite element stresses to bone density after remodeling around cementless femoral implants. Skinner HB, et al. **Clin Orthop** 1994 Aug; (305):178–89

STRESS, PSYCHOLOGICAL

Dissociative symptoms in media eyewitnesses of an execution. Freinkel A, et al. **Am J Psychiatry** 1994 Sep;151(9):1335–9
Family stressors in traumatic brain injury: a two-year follow-up. Hall KM, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):876–84
Emotional adjustment to diagnosis and intensified treatment of gestational diabetes. Langer N, et al. **Obstet Gynecol** 1994 Sep;84(3):329–34
Psychological issues of infertility and assisted reproductive technology. Mahlstedt PP. **Urol Clin North Am** 1994 Aug; 21(3):557–66 (15 ref.)

STROKE VOLUME

Temporal influences on the prediction of postinfarction mortality by heart rate variability: a comparison with the left ventricular ejection fraction. Odemuyiwa O, et al. **Br Heart J** 1994 Jun;71(6):521–7

STRONGYLOIDES STERCORALIS

Interrelation of strongyloidiasis and tuberculosis. Dwarakanath AD, et al. **Gut** 1994 Jul;35(7):1001–3

STRONGYLOIDIASIS

Interrelation of strongyloidiasis and tuberculosis. Dwarakanath AD, et al. **Gut** 1994 Jul;35(7):1001–3

STUDENTS, HEALTH OCCUPATIONS

Resolving inconsistencies in tutor expertise research: does lack of structure cause students to seek tutor guidance? [see comments] Schmidt HG. **Acad Med** 1994 Aug; 69(8):656–62. Comment in: Acad Med 1994 Aug;69(8):646–8.

STUDENTS, MEDICAL

Effect of clerkship training at rural sites on students' clinical skills. Brandau D, et al. **Acad Med** 1994 Aug;69(8):691
Influence of a highly focused case on the effect of small-group facilitators' content expertise on students' learning and satisfaction [see comments] Davis WK, et al. **Acad Med** 1994 Aug;69(8):663–9. Comment in: Acad Med 1994 Aug;69(8):646–8.
Do clinical clerks suffer ethical erosion? Students' perceptions of their ethical environment and personal development. Feudtner C, et al. **Acad Med** 1994 Aug; 69(8):670–9
More about the Sophie Davis School [letter] Lehman L. **Acad Med** 1994 Aug;69(8):650–1
International experience and idealism in medical education. Taylor CE. **Acad Med** 1994 Aug;69(8):631–4

SUBARACHNOID HEMORRHAGE

Prospective study of sentinel headache in aneurysmal subarachnoid haemorrhage. Linn FH, et al. **Lancet** 1994 Aug 27;344(8922):590–3

SUBCLAVIAN ARTERY

Carotid brachial bypass for treating proximal upper-extremity arterial occlusive disease. Gupta A, et al. **Am J Surg** 1994 Aug;168(2):210–3

SUBCLAVIAN STEAL SYNDROME

The effect of arm exercise on regional cerebral blood flow in the subclavian steal syndrome. Webster MW, et al. **Am J Surg** 1994 Aug;168(2):91–3

SUBCUTANEOUS EMPHYSEMA

Pneumomediastinum and subcutaneous emphysema following vaginal delivery. Case report and review of the literature. Seidl JJ, et al. **J Fam Pract** 1994 Aug;39(2):178–80 (19 ref.)

SUBMANDIBULAR GLAND

Effects of beta-adrenergic antagonists on salivary secretory function in individuals of different ages. Cowman RA, et al. **J Gerontol** 1994 Sep;49(5):B208–14

SUBSTANCE ABUSE

Cocaine-associated retinal vascular occlusion: report of two cases. Sleiman I, et al. **Am J Med** 1994 Aug;97(2):198–9
Patterns of cocaine binging: effect on pregnancy. Burkett G, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):372–8; discussion 378–9
Preterm rupture of the membranes associated with recent cocaine use. Dinsmoor MJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):305–8; discussion 308–9
Pitfalls in the treatment of jimsonweed intoxication [letter] Shenoy RS. **Am J Psychiatry** 1994 Sep;151(9):1396–7
The prevalence and demographic predictors of illicit and licit drug use among lesbians and gay men. Skinner WF. **Am J Public Health** 1994 Aug;84(8):1307–10
Subcutaneous fat necrosis of the newborn: link to maternal use of cocaine during pregnancy [letter] Carraccio C, et al. **Clin Pediatr (Phila)** 1994 May;33(5):317–8
Neonatal outcome in infants with evidence of fetal exposure to opiates, cocaine, and cannabinoids. Nair P, et al. **Clin Pediatr (Phila)** 1994 May;33(5):280–5
Nutrition services for alcohol/substance abuse clients. Indian Health Service's tribal survey provides insight [news] Pelican S, et al. **J Am Diet Assoc** 1994 Aug;94(8):835–6
From the Centers for Disease Control and Prevention. Respiratory illness associated with inhalation of mushroom spores—Wisconsin, 1994. **JAMA** 1994 Aug 17;272(7):508
Drugs and driving. Alvarez FJ, et al. **Lancet** 1994 Jul 30; 344(8918):282
Prevalence of HTLV types I and II among drug users in King County, Washington [see comments] Thiede H, et al. **West J Med** 1994 Jun;160(6):540–4. Comment in: West J Med 1994 Jun;160(6):576–7.

SUBSTANCE ABUSE, INTRAVENOUS

The risk of HIV infection in a national sample of women with injection drug-using partners. Tortu S, et al. **Am J Public Health** 1994 Aug;84(8):1243–9
Maternal-newborn human immunodeficiency virus infection in Harlem. Nicholas SW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):813–9
Limb ischaemia after intra-arterial injection of Temazepam gel: histology of nine cases. Dodd TJ, et al. **J Clin Pathol** 1994 Jun;47(6):512–4
Human T-lymphotropic virus type II in Vietnam [letter] Fukushima Y, et al. **Lancet** 1994 Aug 13;344(8920):485
Evidence of three HIV-1 subtypes in subgroups of individuals in Thailand [letter] Ubolyam S, et al. **Lancet** 1994 Aug 13;344(8920):485–6
Abuse of fluoxetine [letter] Gross R. **Mayo Clin Proc** 1994 Sep;69(9):914

SUBSTANCE DEPENDENCE

The underreporting of drug-related episodes in a Barcelona emergency room [letter] Domingo-Salvany A, et al. **Am J Public Health** 1994 Aug;84(8):1340
A recent decline in cocaine use among youthful arrestees in Manhattan, 1987 through 1993. Golub A, et al. **Am J Public Health** 1994 Aug;84(8):1250–4

SUCCIMER

The treatment of lead poisoning from gunshot wounds with succimer (DMSA) [see comments] Meggs WJ, et al. **J Toxicol Clin Toxicol** 1994;32(4):377–85. Comment in: J Toxicol Clin Toxicol 1994;32(4):387–9.

SUCCINATES

Reactions to gelatin plasma expanders [letter] Watkins J. **Lancet** 1994 Jul 30;344(8918):328–9; discussion 329–30

SUCCINYLCHOLINE

Tacrine may prolong the effect of succinylcholine [letter] Davies-Lepie SR. **Anesthesiology** 1994 Aug;81(2):524

SUCTION

Seminal vesicle aspiration in the management of patients with ejaculatory duct obstruction. Jarow JP. **J Urol** 1994 Sep; 152(3):899–901

SUDDEN INFANT DEATH

Involvement of mast cells in sudden infant death syndrome. Platt MS, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):250–6
Video surveillance in diagnosis of intentional suffocation [letter] Samuels MP, et al. **Lancet** 1994 Aug 6;344(8919):414

SUFENTANIL

Respiratory depression after intrathecal sufentanil during labor. Hays RL, et al. **Anesthesiology** 1994 Aug;81(2):511–2
A prospective, randomized, double-blind comparison of epidural and intravenous sufentanil infusions. Miguel R, et al. **Anesthesiology** 1994 Aug;81(2):346–52; discussion 25A–26A

SUICIDE

Suicidality in patients with pure and depressive mania. Dilsaver SC, et al. **Am J Psychiatry** 1994 Sep;151(9):1312–5
Risk factors for suicidal behavior in borderline personality disorder. Soloff PH, et al. **Am J Psychiatry** 1994 Sep; 151(9):1316–23
Prevention of suicide [letter] Davies S, et al. **BMJ** 1994 Jul 16;309(6948):196–7
Suicide as an indicator of mental health [letter] McCarthy J, et al. **BMJ** 1994 Jul 2;309(6946):58–9

SUICIDE, ASSISTED

Assisted suicide and euthanasia in Michigan [letter] Bachman JG, et al. **N Engl J Med** 1994 Sep 22;331(12):812–3

SUICIDE, ATTEMPTED

Risk factors for suicidal behavior in borderline personality disorder. Soloff PH, et al. **Am J Psychiatry** 1994 Sep; 151(9):1316–23
Acute zolpidem poisoning--analysis of 344 cases. Garnier R, et al. **J Toxicol Clin Toxicol** 1994;32(4):391–404
Patient treated with antidote kit and hyperbaric oxygen survives cyanide poisoning. Goodhart GL. **South Med J** 1994 Aug;87(8):814–6

SULFAMETHOXAZOLE

The hydroxylamine of sulfamethoxazole and adverse reactions in patients with acquired immunodeficiency syndrome. Lee BL, et al. **Clin Pharmacol Ther** 1994 Aug; 56(2):184-9

SULFONAMIDES

Torsemide (Demadex)--a new loop diuretic. **Med Lett Drugs Ther** 1994 Aug 19;36(929):73-4

SULFURIC ACIDS

Effects of prolonged, repeated exposure to ozone, sulfuric acid, and their combination in healthy and asthmatic volunteers. Linn WS, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):431-40

SUNLIGHT

The role of sunlight and DNA repair in melanoma and nonmelanoma skin cancer. The xeroderma pigmentosum paradigm. Kraemer KH, et al. **Arch Dermatol** 1994 Aug; 130(8):1018-21

SUPERANTIGENS

Transmission of an Mls-1a-like superantigen to BALB/c mice by foster-nursing on F1 Mls-1bxa mothers. Sex-influenced onset of clonal deletion. Piazzon I, et al. **J Immunol** 1994 Aug 15;153(4):1553-62

CD1+ human thymocytes proliferate in response to superantigen staphylococcal enterotoxin B1. Todd SC, et al. **J Immunol** 1994 Sep 1;153(5):2038-45

SUPEROXIDES

Increased secretion of tumor necrosis factor-alpha and interferon-gamma by mononuclear leukocytes in patients with ischemic heart disease. Relevance in superoxide anion generation. Vaddi K, et al. **Circulation** 1994 Aug; 90(2):694-9

Effect of exogenous fatty acids with greater than 22 carbon atoms (very long chain fatty acids) on superoxide production by human neutrophils. Hardy SJ, et al. **J Immunol** 1994 Aug 15;153(4):1754-61

Disparate signal transduction in neutrophil CD18 adhesion receptor expression versus superoxide generation. Kim FJ, et al. **Surgery** 1994 Aug;116(2):262-6; discussion 267

SURAMIN

Acute renal toxicity associated with suramin in the treatment of prostate cancer. Figg WD, et al. **Cancer** 1994 Sep 1; 74(5):1612-4

Inhibition of lipopolysaccharide and IL-1 but not of TNF-induced activation of human endothelial cells by suramin. Strassmann G, et al. **J Immunol** 1994 Sep 1; 153(5):2239-47

SURFACE-ACTIVE AGENTS

Natural surfactant aerosolisation in adult respiratory distress syndrome [letter] do Campo JL, et al. **Lancet** 1994 Aug 6;344(8919):413-4

SURGERY

Assessment of a pattern-recognition examination in a clinical clerkship. Dunn MM, et al. **Acad Med** 1994 Aug; 69(8):683-4

Can total thyroidectomy be performed as safely by general surgeons in provincial centers as by surgeons in specialized endocrine surgical units? Making the case for surgical training. Reeve TS, et al. **Arch Surg** 1994 Aug;129(8):834-6

Is there a dilemma in adequately training surgeons in both open and laparoscopic biliary surgery? Dunham R, et al. **Surg Clin North Am** 1994 Aug;74(4):913-21; discussion 923-9 (27 ref.)

Surgery--still an "old boys' club"? Lillemoe KD, et al. **Surgery** 1994 Aug;116(2):255-9; discussion 259-61

SURGERY DEPARTMENT, HOSPITAL

Can total thyroidectomy be performed as safely by general surgeons in provincial centers as by surgeons in specialized endocrine surgical units? Making the case for surgical training. Reeve TS, et al. **Arch Surg** 1994 Aug;129(8):834-6

Variation in outcome of surgical procedures. Houghton A. **Br J Surg** 1994 May;81(5):653-60 (62 ref.)

Use of artificial intelligence to analyze clinical database reduces workload on surgical house staff. Grossi EA, et al. **Surgery** 1994 Aug;116(2):250-3; discussion 253-4

SURGERY, ELECTIVE

Lower homologous blood requirement in autologous blood donors after treatment with recombinant human erythropoietin. Biesma DH, et al. **Lancet** 1994 Aug 6; 344(8919):367-70

SURGERY, LAPAROSCOPIC

Laparoscopic adnexectomy: a comparison with laparotomy. Pittaway DE, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):385-9; discussion 389-91

Laparoscopic antireflux surgery. What is real progress? Collard JM, et al. **Ann Surg** 1994 Aug;220(2):146-54

Laparoscopic Nissen fundoplication. Jamieson GG, et al. **Ann Surg** 1994 Aug;220(2):137-45

Combined laparoscopic and micro-laparotomy removal of benign cystic teratomata [letter] Yuen PM. **Br J Obstet Gynaecol** 1994 Jul;101(7):647-8

Prospective comparison of laparoscopic and conventional anterior resection [letter] Charnley RM. **Br J Surg** 1994 May;81(5):774

Laparoscopic surgery for colorectal cancer [letter] Cole SJ, et al. **Br J Surg** 1994 May;81(5):775

Prospective comparison of laparoscopic and conventional anterior resection [letter] Eu KW, et al. **Br J Surg** 1994 May;81(5):774-5

Abdominal wall metastases following laparoscopy. Nduka CC, et al. **Br J Surg** 1994 May;81(5):648-52 (64 ref.)

Cause and prevention of electrosurgical injuries in laparoscopy. Nduka CC, et al. **J Am Coll Surg** 1994 Aug; 179(2):161-70 (47 ref.)

An inexpensive disposable laparoscopic injection and aspiration technique. Veronikis DK, et al. **J Am Coll Surg** 1994 Aug;179(2):223-4

Experience with 17 cases of laparoscopic adrenalectomy: use of ultrasonic aspirator and argon beam coagulator. Takeda M, et al. **J Urol** 1994 Sep;152(3):902-5

Keyhole surgery [see comments] Antia NH. **Lancet** 1994 Aug 27;344(8922):596-7. Comment in: Lancet 1994 Aug 27;344(8922):562.

Waiting for the locksmith [comment] Stoller JL. **Lancet** 1994 Aug 27;344(8922):562. Comment on: Lancet 1994 Aug 27;344(8922):596-7.

Laparoscopic hernia repair [letter] Woolner DF. **Lancet** 1994 Aug 27;344(8922):614-5

Laparoscopic-assisted segmental colectomy: early Mayo Clinic experience. Dean PA, et al. **Mayo Clin Proc** 1994 Sep;69(9):834-40

Laparoscopic-assisted segmental colectomy: surgical techniques. Elftmann TD, et al. **Mayo Clin Proc** 1994 Sep; 69(9):825-33 (28 ref.)

Is there a dilemma in adequately training surgeons in both open and laparoscopic biliary surgery? Dunham R, et al. **Surg Clin North Am** 1994 Aug;74(4):913-21; discussion 923-9 (27 ref.)

Medicolegal perspectives on laparoscopic bile duct injuries. Kern KA. **Surg Clin North Am** 1994 Aug;74(4):979-84 (07 ref.)

SURGERY, OPERATIVE

Preoperative clinical assessment and dipyridamole thallium-201 scintigraphy for prediction and prevention of cardiac events in patients having major noncardiovascular surgery and known or suspected coronary artery disease. Younis L, et al. **Am J Cardiol** 1994 Aug 15;74(4):311-7

Eurosurgery 93. Symposium proceedings. London, 14-17 September 1993. **Br J Surg** 1994 May;81(5):661-94

Surgical Research Society 79th meeting. London, 6-7 January 1994. Abstracts. **Br J Surg** 1994 May;81(5):747-71

Variation in outcome of surgical procedures. Houghton A. **Br J Surg** 1994 May;81(5):653-60 (62 ref.)

Comparative audit: fact versus fantasy [letter] Jalleh RP, et al. **Br J Surg** 1994 Jun;81(6):919-20

Endocrine and molecular responses to surgical stress. Udelsman R, et al. **Curr Probl Surg** 1994 Aug;31(8):653-720 (178 ref.)

SURGERY, ORAL

American Association of Oral and Maxillofacial Surgeons (AAOMS) 76th annual meeting and scientific sessions. Denver, Colorado, September 28-October 2, 1994. Abstracts. **J Oral Maxillofac Surg** 1994 Aug;52(8 Suppl 2):1-168

SURGERY, PLASTIC

Upper eyelid blepharoplasty. A technical comparative analysis. Scaccia FJ, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):827-30

The Krukenberg hand. Garst RJ. **J Bone Joint Surg Br** 1991 May;73(3):385-8

Cumulative author and subject index, 1989-1993. **Plast Reconstr Surg** 1994 Sep;94(4):111A-267A

History of the American Society of Plastic and Reconstructive Surgeons, Inc. 1931-1994. Hait P. **Plast Reconstr Surg** 1994 Sep;94(4):1A-109A

Long-term results of fat transplantation: clinical and histologic studies. Niechajev I, et al. **Plast Reconstr Surg** 1994 Sep;94(3):496-506

SURGICAL EQUIPMENT

Gynecologic and dermatologic electrosurgical units: a comparative review. Ferris DG, et al. **J Fam Pract** 1994 Aug;39(2):160-9 (5 ref.)

SURGICAL FLAPS

Rib-muscle pedicle flap for the repair of congenital tracheal stenosis. Willner A, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):601-8

Dynamic descending thoracic aortomyoplasty: comparison with intraaortic balloon pump in a model of heart failure. Lazzara RR, et al. **Ann Thorac Surg** 1994 Aug;58(2):366-70; discussion 371

How does a pure muscle cross-leg flap survive? An unusual salvage procedure reviewed. de Roche R, et al. **Plast Reconstr Surg** 1994 Sep;94(3):540-3

The free-fillet flap for reconstruction of the upper extremity. Hammond DC, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):507-12

The self-lined superiorly based pull-through velopharyngoplasty: plastic surgery-speech pathology interaction in the management of velopharyngeal insufficiency. Johns DF, et al. **Plast Reconstr Surg** 1994 Sep;94(3):436-45

Free rectus femoris muscle transfer for one-stage reconstruction of established facial paralysis. Koshima I, et al. **Plast Reconstr Surg** 1994 Sep;94(3):421-30

The use of latissimus dorsi muscle flap in reconstructive heart surgery. Lalinde E, et al. **Plast Reconstr Surg** 1994 Sep; 94(3):490-5

Mandibular reconstruction with osseointegrated implants into the free vascularized radius. Mounsey RA, et al. **Plast Reconstr Surg** 1994 Sep;94(3):457-64

Experience with arteriovenous malformations treated with flap coverage. Yamamoto Y, et al. **Plast Reconstr Surg** 1994 Sep;94(3):476-82

Facial reconstruction with free-tissue transfer. Yamamoto Y, et al. **Plast Reconstr Surg** 1994 Sep;94(3):483-9

Surgical flaps in the chest: anatomic considerations, applications, and radiologic appearance. Bhalla M, et al. **Radiology** 1994 Sep;192(3):825-30

SURGICAL INSTRUMENTS

A simple curved retractor for perineal prostatectomy. Nieh PT. **J Urol** 1994 Sep;152(3):922

A new surgical instrument: nonsticking skin hook. Atabey A. **Plast Reconstr Surg** 1994 Sep;94(3):552-4

SURGICAL MESH

Alternatives in temporary abdominal closures. 'Fish' abdominoplasty. DiGiacomo JC, et al. **Arch Surg** 1994 Aug; 129(8):884-5

Treatment of hepatic trauma with perihepatic mesh: 35 cases. Brunet C, et al. **J Trauma** 1994 Aug;37(2):200-4

SURGICAL STAPLING

Intestinal anastomosis with a skin stapler: a safe and efficient method in humans. Fraser I. **Br J Surg** 1994 May; 81(5):665-7

SURGICAL WOUND INFECTION

Starch powder contamination of surgical wounds. Hunt TK, et al. **Arch Surg** 1994 Aug;129(8):825-7; discussion 828

Orbital abscess after rhinoplasty. Erdoğan B, et al. **Plast Reconstr Surg** 1994 Sep;94(3):528-30

SURVIVORS

A piece of my mind. Thirty years later. Wark NC. **JAMA** 1994 Aug 17;272(7):497-8

SUTURE TECHNIQUES

Upper eyelid blepharoplasty. A technical comparative analysis. Scaccia FJ, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):827-30

Alternatives in temporary abdominal closures. 'Fish' abdominoplasty. DiGiacomo JC, et al. **Arch Surg** 1994 Aug; 129(8):884-5

Extracorporeal surgical knot. Luks FI, et al. **J Am Coll Surg** 1994 Aug;179(2):220-2

Removal of femoral components during revision knee arthroplasty. Firestone TP, et al. **J Bone Joint Surg Br** 1991 May;73(3):514

The use of clip-suture in thoracic sympathectomy. Technical note. Beatty RA. **J Neurosurg** 1994 Sep;81(3):482

A new method of continuous vaginal cuff closure at abdominal hysterectomy. Berman ML, et al. **Obstet Gynecol** 1994 Sep;84(3):478-80

SUTURES

Upper eyelid blepharoplasty. A technical comparative analysis. Scaccia FJ, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):827-30

Prospective randomized trial of Ivalon sponge versus sutured rectopexy for full-thickness rectal prolapse. Novell JR, et al. **Br J Surg** 1994 Jun;81(6):904-6

SWINE

Tumour necrosis factor alpha changes porcine intestinal ion transport through a paracrine mechanism involving

prostaglandins. Kandil HM, et al. **Gut** 1994 Jul;35(7):934–40

SYMPATHECTOMY

The use of clip-suture in thoracic sympathectomy. Technical note. Beatty RA. **J Neurosurg** 1994 Sep;81(3):482

SYMPATHETIC NERVOUS SYSTEM

Mechanism of 'inappropriate' sinus tachycardia. Role of sympathovagal balance. Morillo CA, et al. **Circulation** 1994 Aug;90(2):873–7

SYMPATHOLYTICS

Coronary vasoconstriction after percutaneous transluminal coronary angioplasty is attenuated by antiadrenergic agents. Gregorini L, et al. **Circulation** 1994 Aug; 90(2):895–907

SYMPATHOMIMETICS

The effects of adrenergic agents on oxygen delivery and oxygen consumption in normal dogs. Hansen PD, et al. **J Trauma** 1994 Aug;37(2):283–91; discussion 291–3

SYNCOPE

Effects of aging on responses to isoproterenol tilt-table testing in patients with syncope. Sheldon R. **Am J Cardiol** 1994 Sep 1;74(5):459–63

Exercise induced vasodepressor syncope. Sneddon JF, et al. **Br Heart J** 1994 Jun;71(6):554–7

Increase in plasma beta endorphins precedes vasodepressor syncope [corrected and republished article originally printed in Br Heart J 1994 May;71(5):446–8] Wallbridge DR, et al. **Br Heart J** 1994 Jun;71(6):597–9

SYNDROME X

"Syndrome X" as a consequence of acute myocardial infarction. Kaski JC, et al. **Am J Cardiol** 1994 Sep 1; 74(5):494–5

Persistence of multiple cardiovascular risk clustering related to syndrome X from childhood to young adulthood. The Bogalusa Heart Study. Bao W, et al. **Arch Intern Med** 1994 Aug 22;154(16):1842–7

Relations between resting ventricular long axis function, the electrocardiogram, and myocardial perfusion imaging in syndrome X. Henein MY, et al. **Br Heart J** 1994 Jun; 71(6):541–7

SYNOVIAL CYST

Hemorrhage into a lumbar synovial cyst causing an acute cauda equina syndrome. Case report. Tatter SB, et al. **J Neurosurg** 1994 Sep;81(3):449–52

SYNOVIAL FLUID

Expression of complement regulatory molecules and other surface markers on neutrophils from synovial fluid and blood of patients with rheumatoid arthritis. Jones J, et al. **Br J Rheumatol** 1994 Aug;33(8):707–12

High free and latent collagenase activity in psoriatic arthritis synovial fluids. Partsch G, et al. **Br J Rheumatol** 1994 Aug; 33(8):702–6

SYNOVITIS

Dynamic magnetic resonance imaging for the evaluation of synovitis in patients with rheumatoid arthritis. Tamai K, et al. **Arthritis Rheum** 1994 Aug;37(8):1151–7

The effect of hyperthermia (42.5 degrees C) on zymosan-induced synovitis of the knee. Otremski I, et al. **Br J Rheumatol** 1994 Aug;33(8):721–3

Synovitis in internal derangement of the temporomandibular joint: correlation between arthroscopic and histologic findings. Gynther GW, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):913–7; discussion 918

SYPHILIS

Antenatal screening for syphilis. Should continue [letter] Sweeney J, et al. **BMJ** 1994 Jul 16;309(6948):194

SYRINGES

Devising an instant skin hook at the operation table by using a syringe and needle. Verma AK. **J Am Coll Surg** 1994 Aug;179(2):225

SYRINGOMYELIA

Communicating syringomyelia [letter] Atkinson LD, et al. **J Neurosurg** 1994 Sep;81(3):500–2

SYSTOLE

A 67-year-old man with increasingly frequent angina [clinical conference] Winters WL Jr. **Circulation** 1994 Aug; 90(2):1070–6

TACHYCARDIA

Effects of intravenous adenosine in patients with preexcited junctional tachycardias: therapeutic efficacy and incidence of proarrhythmic events. Garratt CJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):401–4

Peripartum cardiomyopathy and tachycardia followed by multiple organ failure. Yahagi N, et al. **Anesth Analg** 1994 Sep;79(3):581–2

Radiofrequency catheter ablation for cardiac tachyarrhythmias. Manolis AS, et al. **Ann Intern Med** 1994 Sep 15;121(6):452–61 (114 ref.)

Haemodynamic deterioration after treatment with adenosine. Cowell RP, et al. **Br Heart J** 1994 Jun;71(6):569–71

TACHYCARDIA, ATRIOVENTRICULAR NODAL REENTRY

"Vagal maneuvers" and adenosine for termination of atrioventricular reentrant tachycardia. Müller G, et al. **Am J Cardiol** 1994 Sep 1;74(5):500–3

TACHYCARDIA, SINUS

Mechanism of 'inappropriate' sinus tachycardia. Role of sympathovagal balance. Morillo CA, et al. **Circulation** 1994 Aug;90(2):873–7

TACHYCARDIA, SUPRAVENTRICULAR

Programmed atrial stimulation via the esophagus for management of supraventricular arrhythmias in infants and children. Rhodes LA, et al. **Am J Cardiol** 1994 Aug 15; 74(4):353–6

TACHYCARDIA, VENTRICULAR

QT interval dispersion: a non-invasive marker of susceptibility to arrhythmia in patients with sustained ventricular arrhythmias? Pye M, et al. **Br Heart J** 1994 Jun;71(6):511–4

Effects of heptanol, class Ic, and class III drugs on reentrant ventricular tachycardia. Importance of the excitable gap for the inducibility of double-wave reentry. Boersma L, et al. **Circulation** 1994 Aug;90(2):1012–22

TACRINE

Tacrine may prolong the effect of succinylcholine [letter] Davies-Lepie SR. **Anesthesiology** 1994 Aug;81(2):524

Tacrine for senile dementia of Alzheimer's or Lewy body type [letter] Wilcock GK, et al. **Lancet** 1994 Aug 20; 344(8921):544

TAMOXIFEN

Tamoxifen and the gynaecologist [letter] Cohen I, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):646–7

Tamoxifen and the gynaecologist [letter] Hopkins RE, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):645–6

Estrogen receptor blockade with tamoxifen diminishes growth hormone secretion in boys: evidence for a stimulatory role of endogenous estrogens during male adolescence. Metzger DL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):513–8

Effect of menstrual phase on surgical treatment of breast cancer [letter] Bliss RD, et al. **Lancet** 1994 Aug 6; 344(8919):403–4

Effects of tamoxifen on uterus [letter] Ismail SM. **Lancet** 1994 Aug 27;344(8922):622–3

Fatal neutropenia associated with long-term tamoxifen therapy [letter] Miké V, et al. **Lancet** 1994 Aug 20; 344(8921):541–2

Effects of tamoxifen on uterus [letter] Neven P, et al. **Lancet** 1994 Aug 27;344(8922):623–4

Effects of tamoxifen on uterus [letter] Rayter Z, et al. **Lancet** 1994 Aug 27;344(8922):624

TARSAL TUNNEL SYNDROME

Anomalous tibial nerve. A case report. Sammarco GJ, et al. **Clin Orthop** 1994 Aug;(305):239–41

Clinical results after tarsal tunnel decompression. Pfeiffer WH, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1222–30

Anterior tarsal tunnel syndrome. Liu Z, et al. **J Bone Joint Surg Br** 1991 May;73(3):470–3

TAXES

Holding smokers accountable for heart disease costs. Kaesemeyer WH. **Circulation** 1994 Aug;90(2):1029–32

Legislation threatens tax exemptions. Pelfrey S, et al. **J Nurs Adm** 1994 Jul-Aug;24(7-8):21–2, 58

TAXOL

Paclitaxel administered by 1-hour infusion. Preliminary results of a phase I/II trial comparing two schedules. Hainsworth JD, et al. **Cancer** 1994 Aug 15;74(4):1377–82

TEA

Red wine, tea, and antioxidants [letter] Melville CA. **Lancet** 1994 Aug 27;344(8922):626

Red wine, tea, and antioxidants [letter] Serafini M, et al. **Lancet** 1994 Aug 27;344(8922):626

TECHNOLOGY ASSESSMENT, BIOMEDICAL

Effectiveness and efficacy--which is which? [letter] Franklin C. **Crit Care Med** 1994 Aug;22(8):1335–6

Hospital tech assessment teams field requests--and politics. Taylor KS. **Hosp Health Netw** 1994 Aug 20;68(16):58

Autologous bone marrow and peripheral blood progenitor transplant for breast cancer. Triozzi PL. **Lancet** 1994 Aug 13;344(8920):418–9

TECHNOLOGY, MEDICAL

Differentiating between marketing-driven and technology-driven vendors of medical information systems. Friedman BA, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):784–8

TEDELPARIN

Thromboprophylaxis by low-molecular-weight heparin in elective hip surgery. A placebo controlled study. Tørholm C, et al. **J Bone Joint Surg Br** 1991 May;73(3):434–8

TELEFACSIMILE

Using the FAX [letter] Bowie W. **West J Med** 1994 Jun; 160(6):585

TELEMETRY

Outcomes of patients hospitalized to a telemetry unit. Estrada CA, et al. **Am J Cardiol** 1994 Aug 15;74(4):357–62

TELEPHONE

Run an emergency helpline. Stark C, et al. **BMJ** 1994 Jul 2;309(6946):44–5 (1 ref.)

Management of upper respiratory tract infections by telephone. Jepson S, et al. **West J Med** 1994 Jun; 160(6):529–33

TEMAZEPAM

Limb ischaemia after intra-arterial injection of Temazepam gel: histology of nine cases. Dodd TJ, et al. **J Clin Pathol** 1994 Jun;47(6):512–4

TEMPORAL ARTERIES

Intravascular hemangioma of the temporal artery [letter] Margo CE. **Arch Ophthalmol** 1994 Aug;112(8):1024

TEMPORAL ARTERITIS

Cytokines in polymyalgia and giant cell arteritis [editorial; comment] Getsy JA, et al. **Ann Intern Med** 1994 Oct 1; 121(7):536–7. Comment on: Ann Intern Med 1994 Oct 1;121(7):484–91.

Tissue cytokine patterns in patients with polymyalgia rheumatica and giant cell arteritis [see comments] Weyand CM, et al. **Ann Intern Med** 1994 Oct 1;121(7):484–91. Comment in: Ann Intern Med 1994 Oct 1;121(7):536–7.

CD4+ and CD8+ T cell expansions using selected TCR V and J gene segments at the onset of giant cell arteritis. Grunewald J, et al. **Arthritis Rheum** 1994 Aug;37(8):1221–7

TEMPORAL BONE

X-linked progressive mixed hearing loss: computed tomography findings. Tang A, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):655–7

TEMPOROMANDIBULAR JOINT DISEASES

Synovitis in internal derangement of the temporomandibular joint: correlation between arthroscopic and histologic findings. Gynther GW, et al. **J Oral Maxillofac Surg** 1994 Sep;52(9):913–7; discussion 918

TENDINITIS

Achilles tendinitis and tendon rupture due to fluoroquinolone antibiotics [letter] Huston KA. **N Engl J Med** 1994 Sep 15;331(11):748

TENDON INJURIES

Arthroscopic subacromial decompression for chronic impingement. Two- to five-year results. Ellman H, et al. **J Bone Joint Surg Br** 1991 May;73(3):395–8

Isolated rupture of the tendon of the subscapularis muscle. Clinical features in 16 cases. Gerber C, et al. **J Bone Joint Surg Br** 1991 May;73(3):389–94

Surgical repair of rotator cuff ruptures. The importance of

TENDON INJURIES

the subacromial bursa. Uhthoff HK, et al. **J Bone Joint Surg Br** 1991 May;73(3):399–401

Surgical treatment of medial epicondylitis. Results in 35 elbows. Vangsness CT Jr, et al. **J Bone Joint Surg Br** 1991 May;73(3):409–11

TENDONS

Reconstruction of the anterior cruciate ligament with an intra-articular patellar tendon graft and an extra-articular tenodesis. Results after six years. Rackemann S, et al. **J Bone Joint Surg Br** 1991 May;73(3):368–73

TENNIS ELBOW

Surgical treatment of medial epicondylitis. Results in 35 elbows. Vangsness CT Jr, et al. **J Bone Joint Surg Br** 1991 May;73(3):409–11

TERATOMA

Benign mediastinal teratoma masquerading as a large multiloculated effusion. Robinson LA, et al. **Ann Thorac Surg** 1994 Aug;58(2):545–8

Radiological cases of the month. Case 1. Neonatal intrathoracic teratoma presenting as a posterolateral chest wall mass. Spak EW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):831–2

Combined laparoscopic and micro-laparotomy removal of benign cystic teratomata [letter] Yuen PM. **Br J Obstet Gynaecol** 1994 Jul;101(7):647–8

Case report: the pulmonary lesions of chickenpox pneumonia--revisited. Picken G, et al. **Br J Radiol** 1994 Jul;67(799):659–60

TERBUTALINE

Cardiovascular teratogenicity of terbutaline and ritodrine in the chick embryo. Lenselink DR, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):501–6

Nonbronchodilator effects of inhaled beta 2 agonists. Greater protection against adenosine monophosphate- than methacholine-induced bronchoconstriction in asthma. O'Connor BJ, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):381–7

Long-term tocolysis with combined intravenous terbutaline and magnesium sulfate: a 10-year study of 1000 patients. Kosasa TS, et al. **Obstet Gynecol** 1994 Sep;84(3):369–73

TERMINAL CARE

Educational objectives for medical training in the care of the terminally ill. Schonwetter RS, et al. **Acad Med** 1994 Aug;69(8):688–90

TERPENES

Limonene in expired lung air of patients with liver disease. Friedman MI, et al. **Dig Dis Sci** 1994 Aug;39(8):1672–6

TESTICULAR DISEASES

Acute testicular pain: an unusual presentation of appendicitis [letter] Bowen J, et al. **Br J Surg** 1994 May;81(5):776

Testicular microlithiasis: imaging appearances and pathologic correlation. Backus ML, et al. **Radiology** 1994 Sep; 192(3):781–5

TESTICULAR NEOPLASMS

Resection of postchemotherapy residual masses and limited retroperitoneal lymphadenectomy in patients with metastatic testicular nonseminomatous germ cell tumors. Aprikian AG, et al. **Cancer** 1994 Aug 15;74(4):1329–34

Predictive parameters of biologic behavior of early stage nonseminomatous testicular germ cell tumors. de Riese WT, et al. **Cancer** 1994 Aug 15;74(4):1335–41

Testicular cancer in blacks: a multicenter experience [letter] Wilkinson TJ, et al. **Cancer** 1994 Sep 1;74(5):1649

Leydig cell tumor: estradiol level at different locations. Abi-Aad AS, et al. **J Urol** 1994 Sep;152(3):1009–10

Re: Association of primary germ cell tumor of the testis and renal cell carcinoma [letter] Dieckmann KP. **J Urol** 1994 Sep;152(3):969

TESTIS

Some pre- and postjunctional effects of castration in rabbit isolated corpus cavernosum and urethra. Holmquist F, et al. **J Urol** 1994 Sep;152(3):1011–6

The requirement of the testis in establishing the sensitivity of the canine prostate to develop benign prostatic hyperplasia. Juniewicz PE, et al. **J Urol** 1994 Sep; 152(3):996–1001

Commentary on the requirement of the testis in establishing the sensitivity of the canine prostate to develop BPH. Lee C. **J Urol** 1994 Sep;152(3):830

Re: Accuracy of ultrasound diagnosis after blunt testicular trauma [letter] Simmons MZ. **J Urol** 1994 Sep;152(3):968–9

Cross-sexual transplantation of human gonads in transsexuals [letter] Hage JJ. **Plast Reconstr Surg** 1994 Sep;94(3):564–5

TESTOSTERONE

Failure of schistosomiasis to significantly decrease testosterone levels in Brazilian men. Skelly PJ, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):40–4

Propranolol metabolism in normal subjects: association with sex steroid hormones. Walle T, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):127–32

Metabolic and behavioral effects of high-dose, exogenous testosterone in healthy men. Bagatell CJ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):561–7

TESTOSTERONE 5-ALPHA-REDUCTASE

Dihydrotestosterone regulation of semen in male pseudohermaphrodites with 5 alpha-reductase-2 deficiency. Cai LQ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):409–14

TETANUS TOXOID

Efficacy of Haemophilus influenzae type b conjugate vaccine PRP-T. Booy R, et al. **Lancet** 1994 Aug 6;344(8919):362–6

TETRACYCLINE

An evaluation of antimicrobial treatment for Whipple's Disease. Tetracycline versus trimethoprim-sulfamethoxazole. Feurle GE, et al. **Dig Dis Sci** 1994 Aug;39(8):1642–8

TETRALOGY OF FALLOT

Complete atrioventricular septal defect with tetralogy of Fallot: diagnosis and management. Gatzoulis MA, et al. **Br Heart J** 1994 Jun;71(6):579–83

False aneurysm of the right ventricular outflow tract after total correction of tetralogy of Fallot: diagnosis by echocardiography and successful repair by neck cannulation for cardiopulmonary bypass. Sadiq M, et al. **Br Heart J** 1994 Jun;71(6):566–8

TETRAZOLES

Influence of Losartan, an angiotensin receptor antagonist, on neointimal proliferation in cultured human saphenous vein. Varty K, et al. **Br J Surg** 1994 Jun;81(6):819–22

TEXTILE INDUSTRY

Outbreak of organising pneumonia in textile printing sprayers. Collaborative Group for the Study of Toxicity in Textile Aerographic Factories. Moya C, et al. **Lancet** 1994 Aug 20;344(8921):498–502

THALIDOMIDE

Safety of thalidomide [letter] Asscher W. **BMJ** 1994 Jul 16; 309(6948):193–4

THALLIUM RADIOISOTOPES

Mediastinal lymph node metastasis from lung cancer: evaluation with Tl-201 SPECT--comparison with CT. Yokoi K, et al. **Radiology** 1994 Sep;192(3):813–7

THERAPY, COMPUTER-ASSISTED

A radiological method for producing precise limb alignment. Saleh M, et al. **J Bone Joint Surg Br** 1991 May;73(3):515–6

THERMODILUTION

Thoracic electrical bioimpedance measurement of cardiac output [letter] Sramek BB. **Crit Care Med** 1994 Aug; 22(8):1337–9

THIADIAZINES

Myofibrillar Ca2+ sensitization predominantly enhances function and mechanical efficiency of stunned myocardium. Soei LK, et al. **Circulation** 1994 Aug;90(2):959–69

THIAMINE DEFICIENCY

Acute Wernicke's encephalopathy attributable to pure dietary thiamine deficiency. Tan GH, et al. **Mayo Clin Proc** 1994 Sep;69(9):849–50

THIGH

Yellow nodule within an atrophic thigh patch. Localized lipoatrophy, semicircular type. Spencer DM, et al. **Arch Dermatol** 1994 Aug;130(8):1056–7, 1059–60

Meralgia paraesthetica following laparoscopic inguinal herniorrhaphy. Andrew DR, et al. **Br J Surg** 1994 May; 81(5):715

THIOPENTAL

Comparative effects of nitric oxide inhibition on the coronary vasomotor responses to etomidate, propofol, and thiopental in anesthetized dogs. Moore PG, et al. **Anesth Analg** 1994 Sep;79(3):439–46

Propofol and thiopental anesthesia: a comparison of the incidence of dreams and perioperative mood alterations. Oxorn D, et al. **Anesth Analg** 1994 Sep;79(3):553–7

Effect of infusion rate on thiopental dose-response relationships. Assessment of a pharmacokinetic-pharmacodynamic model. Gentry WB, et al. **Anesthesiology** 1994 Aug;81(2):316–24; discussion 25A

THIOSULFATES

Patient treated with antidote kit and hyperbaric oxygen survives cyanide poisoning. Goodhart GL. **South Med J** 1994 Aug;87(8):814–6

THORACIC INJURIES

Staged repair using omentum for posttraumatic aortoesophageal fistula. Wang N, et al. **Ann Thorac Surg** 1994 Aug;58(2):557–9

Evaluation of pulmonary infections in patients with extremity fractures and blunt chest trauma. D'Alise MD, et al. **J Trauma** 1994 Aug;37(2):171–4; discussion 174–5

THORACIC NEOPLASMS

Radiological cases of the month. Case 1. Neonatal intrathoracic teratoma presenting as a posterolateral chest wall mass. Spak EW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):831–2

THORACIC OUTLET SYNDROME

Thoracic outlet syndrome [editorial; comment] Mackinnon SE. **Ann Thorac Surg** 1994 Aug;58(2):287–9. Comment on: Ann Thorac Surg 1994 Aug;58(2):458–61.

Results of upper plexus thoracic outlet syndrome operation [see comments] Wood VE, et al. **Ann Thorac Surg** 1994 Aug;58(2):458–61. Comment in: Ann Thorac Surg 1994 Aug;58(2):287–9.

Total claviculectomy for neurovascular compression in the thoracic outlet [letter] Sanders RJ, et al. **J Am Coll Surg** 1994 Aug;179(2):253–4

THORACIC RADIOGRAPHY

Radiographic inversion of pulmonary blood flow in acute asthma. Joorabchi B, et al. **Clin Pediatr (Phila)** 1994 May; 33(5):286–91

Surgical flaps in the chest: anatomic considerations, applications, and radiologic appearance. Bhalla M, et al. **Radiology** 1994 Sep;192(3):825–30

THORACIC SURGERY

Thromboembolic prophylaxis in patients undergoing thoracic operations [letter] Aguiló R, et al. **Ann Thorac Surg** 1994 Aug;58(2):603–4

Surgical flaps in the chest: anatomic considerations, applications, and radiologic appearance. Bhalla M, et al. **Radiology** 1994 Sep;192(3):825–30

THORACIC VERTEBRAE

Thoracic disc herniation, cord compression, and paraplegia caused by electrical injury: case report and review of the literature. Vazquez D, et al. **J Trauma** 1994 Aug; 37(2):328–32 (37 ref.)

THORACOSCOPY

Video-assisted thoracoscopic surgery versus thoracotomy for spontaneous pneumothorax. Waller DA, et al. **Ann Thorac Surg** 1994 Aug;58(2):372–6; discussion 376–7

Hemodynamic effects of carbon dioxide insufflation during thoracoscopy. Wolfer RS, et al. **Ann Thorac Surg** 1994 Aug; 58(2):404–7; discussion 407–8

THORACOTOMY

Renal impairment after thoracotomy: incidence, risk factors, and significance. Golledge J, et al. **Ann Thorac Surg** 1994 Aug;58(2):524–8

Thoracotomy for pulmonary mycoses in non-HIV-immunosuppressed patients. Temeck BK, et al. **Ann Thorac Surg** 1994 Aug;58(2):333–8

Video-assisted thoracoscopic surgery versus thoracotomy for spontaneous pneumothorax. Waller DA, et al. **Ann Thorac Surg** 1994 Aug;58(2):372–6; discussion 376–7

Phase II study of neoadjuvant chemotherapy and radiation therapy with thoracotomy in the treatment of clinically staged IIIA non-small cell lung cancer. Deutsch M, et al. **Cancer** 1994 Aug 15;74(4):1243–52

Access to the thorax by incision. Hayward RH, et al. **J Am Coll Surg** 1994 Aug;179(2):202–8

THROMBASTHENIA

Activation of the fibrinogen binding site on platelets isolated from a patient with the Strasbourg I variant of Glanzmann's thrombasthenia. Kouns WC, et al. **Blood** 1994 Aug 15; 84(4):1108–15

THROMBECTOMY

Hemodialysis access in the pediatric patient population. Lumsden AB, et al. **Am J Surg** 1994 Aug;168(2):197–201

THROMBIN

Pilot study of the efficacy of a thrombin inhibitor for use during cardiopulmonary bypass. DeAnda A Jr, et al. **Ann Thorac Surg** 1994 Aug;58(2):344–50

Low-affinity heparin stimulates the inactivation of plasminogen activator inhibitor-1 by thrombin. Patston PA, et al. **Blood** 1994 Aug 15;84(4):1164–72

Activated factor X and thrombin formation triggered by tissue factor on endothelial cell matrix in a flow model: effect of the tissue factor pathway inhibitor. van 't Veer C, et al. **Blood** 1994 Aug 15;84(4):1132–42

THROMBOCYTOPENIA

Interferon-alpha is effective in the treatment of HIV-1-related, severe, zidovudine-resistant thrombocytopenia. A prospective, placebo-controlled, double-blind trial. Marroni M, et al. **Ann Intern Med** 1994 Sep 15;121(6):423–9

Thrombocytopenia in the HIV-infected patient. Aster RH. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):81–6

Heparin-associated thrombosis despite normal platelet counts [letter] Hach-Wunderle V, et al. **Lancet** 1994 Aug 13; 344(8920):469–70

The role of the plasma from platelet concentrates in transfusion reactions [see comments] Heddle NM, et al. **N Engl J Med** 1994 Sep 8;331(10):625–8. Comment in: N Engl J Med 1994 Sep 8;331(10):670–1.

Fatal thrombocytopenic coagulopathy after cardiopulmonary bypass: clinicopathologic correlations implicating heparin. Heck HA Jr, et al. **South Med J** 1994 Aug;87(8):789–93

THROMBOEMBOLISM

Picture of the month. Umbilical artery catheter-related thromboembolism. Elhassani SB. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):835–6

Influence of compression stockings on lower-limb venous haemodynamics during laparoscopic cholecystectomy. Wilson YG, et al. **Br J Surg** 1994 Jun;81(6):841–4

RD heparin compared with warfarin for prevention of venous thromboembolic disease following total hip or knee arthroplasty. RD Heparin Arthroplasty Group. **J Bone Joint Surg Am** 1994 Aug;76(8):1174–85

Prevention of venous thromboembolism after total hip and knee arthroplasty. Lieberman JR, et al. **J Bone Joint Surg Am** 1994 Aug;76(8):1239–50 (141 ref.)

THROMBOLYTIC THERAPY

Importance of ST-segment depression as a determinant of ventricular premature complex frequency after thrombolysis for acute myocardial infarction. Tissue Plasminogen Activator: Toronto (TPAT) Study Group. Dorian P, et al. **Am J Cardiol** 1994 Sep 1;74(5):419–23

Thrombolysis in left-sided prosthetic valve occlusion: immediate and follow-up results. Reddy NK, et al. **Ann Thorac Surg** 1994 Aug;58(2):462–70; discussion 470–1

Peripheral thrombolysis with tissue plasminogen activator. Results of two treatment regimens. Ward AS, et al. **Arch Surg** 1994 Aug;129(8):861–5

Limitation of infarct size and preservation of left ventricular function after primary coronary angioplasty compared with intravenous streptokinase in acute myocardial infarction. de Boer MJ, et al. **Circulation** 1994 Aug;90(2):753–61

Independent impact of thrombolytic therapy and vessel patency on left ventricular dilation after myocardial infarction. Serial echocardiographic follow-up. Popović AD, et al. **Circulation** 1994 Aug;90(2):800–7

Effects of thrombolytic therapy administered 6 to 24 hours after myocardial infarction on the signal-averaged ECG. Results of a multicenter randomized trial. LATE Ancillary Study Investigators. Late Assessment of Thrombolytic Efficacy. Steinberg JS, et al. **Circulation** 1994 Aug; 90(2):746–52

Treating myocardial infarction: importance of early reperfusion. Grines CL, et al. **Lancet** 1994 Aug 20; 344(8921):490–1

Budd-Chiari syndrome: early intervention with angioplasty and thrombolytic therapy. Frank JW, et al. **Mayo Clin Proc** 1994 Sep;69(9):877–81

THROMBOPHLEBITIS

Is the increasing use of prophylactic percutaneous IVC filters justified? Alexander JJ, et al. **Am J Surg** 1994 Aug; 168(2):102–6

Does the asymptomatic limb harbor deep venous thrombosis? Lohr JM, et al. **Am J Surg** 1994 Aug;168(2):184–7

Paroxysmal nocturnal hemoglobinuria associated with venous thrombosis and papillary endothelial hyperplasia presenting as ulcerated duodenal mass. Dunphy CH, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):837–9

Venous function and clinical outcome following deep vein thrombosis. Milne AA, et al. **Br J Surg** 1994 Jun; 81(6):847–9

Prevention of deep vein thrombosis after total hip replacement. The effect of low-molecular-weight heparin with spinal and general anaesthesia. Planès A, et al. **J Bone Joint Surg Br** 1991 May;73(3):418–22

Thromboprophylaxis by low-molecular-weight heparin in elective hip surgery. A placebo controlled study. Tørholm C, et al. **J Bone Joint Surg Br** 1991 May;73(3):434–8

Asymptomatic pulmonary embolism complicating deep venous thrombosis [letter] Blebea J, et al. **JAMA** 1994 Aug 17;272(7):517; discussion 517–8

Asymptomatic pulmonary embolism complicating deep venous thrombosis [letter] Girard P, et al. **JAMA** 1994 Aug 17;272(7):517; discussion 517–8

Management of patients with deep venous thrombosis [letter] Partsch H. **JAMA** 1994 Aug 24–31;272(8):593

Quality of life and treatment for proximal deep-vein thrombosis. Wulff HR. **Lancet** 1994 Aug 13; 344(8920):420–1

Diagnosis of acute deep venous thrombosis of the lower extremities: prospective evaluation of color Doppler flow imaging versus venography. Lewis BD, et al. **Radiology** 1994 Sep;192(3):651–5

Pseudothrombophlebitis in neuropathic arthropathy of the shoulder. McKown KM, et al. **South Med J** 1994 Aug; 87(8):845–7

THROMBOPLASTIN

Activated factor X and thrombin formation triggered by tissue factor on endothelial cell matrix in a flow model: effect of the tissue factor pathway inhibitor. van 't Veer C, et al. **Blood** 1994 Aug 15;84(4):1132–42

THROMBOSIS

Relation of thrombus in the left atrial appendage by transesophageal echocardiography to clinical risk factors for thrombus formation. Brickner ME, et al. **Am J Cardiol** 1994 Aug 15;74(4):391–3

Spontaneous echo contrast in the descending aorta detected by transesophageal echocardiography. deFilippi CR, et al. **Am J Cardiol** 1994 Aug 15;74(4):410–1

Is the increasing use of prophylactic percutaneous IVC filters justified? Alexander JJ, et al. **Am J Surg** 1994 Aug; 168(2):102–6

Morphology of small aneurysms: definition and impact on risk of rupture. Faggioli GL, et al. **Am J Surg** 1994 Aug; 168(2):131–5 (31 ref.)

Iliocaval complications of retroperitoneal fibrosis. Rhee RY, et al. **Am J Surg** 1994 Aug;168(2):179–83 (25 ref.)

Intracardiac thrombus: a risk of incomplete anticoagulation for cardiac operations [see comments] Cheung AT, et al. **Ann Thorac Surg** 1994 Aug;58(2):541–2. Comment in: Ann Thorac Surg 1994 Aug;58(2):285–6.

Thrombolysis in left-sided prosthetic valve occlusion: immediate and follow-up results. Reddy NK, et al. **Ann Thorac Surg** 1994 Aug;58(2):462–70; discussion 470–1

Activated protein C resistance as an additional risk factor for thrombosis in protein C-deficient families. Koeleman BP, et al. **Blood** 1994 Aug 15;84(4):1031–5

Case of the month: a tightening of the belt. Chaudhuri R, et al. **Br J Radiol** 1994 Jul;67(799):663–4

Effect of an eccentric severe stenosis on fibrin(ogen) deposition on severely damaged vessel wall in arterial thrombosis. Relative contribution of fibrin(ogen) and platelets. Mailhac A, et al. **Circulation** 1994 Aug; 90(2):988–96

Prevention of deep vein thrombosis and pulmonary embolism in acetabular and pelvic fracture surgery. Fishmann AJ, et al. **Clin Orthop** 1994 Aug;(305):133–7

The efficacy of sequential compression devices in multiple trauma patients with severe head injury. Gersin K, et al. **J Trauma** 1994 Aug;37(2):205–8

Unexplained thrombosis and factor V Leiden mutation [letter] Alhenc-Gelos M, et al. **Lancet** 1994 Aug 20; 344(8921):555–6

Heparin-associated thrombosis despite normal platelet counts [letter] Hach-Wunderle V, et al. **Lancet** 1994 Aug 13; 344(8920):469–70

Thrombophilia in isolated idiopathic retinal vasculitis [letter] Hunt BJ, et al. **Lancet** 1994 Aug 20;344(8921):540

The effect of dextran on microvascular thrombosis in rabbits [letter] Wieslander JB. **Plast Reconstr Surg** 1994 Sep; 94(3):563–4

Hepatic artery stenosis and thrombosis in transplant recipients: Doppler diagnosis with resistive index and systolic acceleration time. Dodd GD 3rd, et al. **Radiology** 1994 Sep;192(3):657–61

Fatal thrombocytopenic coagulopathy after cardiopulmonary bypass: clinicopathologic correlations implicating heparin. Heck HA Jr, et al. **South Med J** 1994 Aug;87(8):789–93

THROMBOXANE SYNTHETASE

Thromboxane synthetase inhibition and thromboxane receptor blockade preserve pulmonary and circulatory function in a porcine burn sepsis model. Iglesias G, et al. **J Am Coll Surg** 1994 Aug;179(2):187–92

THYMIDINE KINASE

Ganciclovir treatment of herpes simplex thymidine kinase-transduced primary T lymphocytes: an approach for specific in vivo donor T-cell depletion after bone marrow transplantation? Tiberghien P, et al. **Blood** 1994 Aug 15;84(4):1333–41

Directed enzyme pro-drug gene therapy for pancreatic cancer in vivo. DiMaio JM, et al. **Surgery** 1994 Aug; 116(2):205–13

THYMOMA

Argyrophilic nucleolar organizer region counts predict survival in thymoma. Pich A, et al. **Cancer** 1994 Sep 1; 74(5):1568–74

Observer variation in the histopathological classification of thymoma: correlation with prognosis. Dawson A, et al. **J Clin Pathol** 1994 Jun;47(6):519–23

THYMUS GLAND

Transplantation of T cell-mediated, lymphoreticular disease from the scurfy (sf) mouse. Godfrey VL, et al. **Am J Pathol** 1994 Aug;145(2):281–6

Characteristics of an in vitro system of thymocyte positive selection. Anderson G, et al. **J Immunol** 1994 Sep 1; 153(5):1915–20

T cell receptor V delta 2-C alpha transcripts are present in the thymus but virtually absent in the periphery. Giachino C, et al. **J Immunol** 1994 Aug 15;153(4):1637–44

Endogenous granulocyte-macrophage colony-stimulating factor is involved in IL-1- and IL-7-induced murine thymocyte proliferation. Herbelin A, et al. **J Immunol** 1994 Sep 1;153(5):1973–81

Characterization of preneoplastic thymocytes and of their neoplastic progression in irradiated C57BL/Ka mice. Sen-Majumdar A, et al. **J Immunol** 1994 Aug 15; 153(4):1581–92

THYMUS NEOPLASMS

CD5 expression in thymic carcinoma. Hishima T, et al. **Am J Pathol** 1994 Aug;145(2):268–75

Argyrophilic nucleolar organizer region counts predict survival in thymoma. Pich A, et al. **Cancer** 1994 Sep 1; 74(5):1568–74

Observer variation in the histopathological classification of thymoma: correlation with prognosis. Dawson A, et al. **J Clin Pathol** 1994 Jun;47(6):519–23

THYROID DISEASES

Immunohistochemical demonstration of thyrotropin (TSH)-receptor in normal and diseased human thyroid tissues using monoclonal antibody against recombinant human TSH-receptor protein. Mizukami Y, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):616–9

THYROID FUNCTION TESTS

Should thyroid function be assessed before cardiopulmonary bypass operations? Jones TH, et al. **Ann Thorac Surg** 1994 Aug;58(2):434–6

THYROID GLAND

Expression of thyrotropin receptor and thyroid hormone receptor messenger ribonucleic acid in normal, hyperplastic, and neoplastic human thyroid tissue. Brönnegård M, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):384–9

Simultaneous expression of thyroid peroxidase and human leukocyte antigen-DR by human thyroid cells: modulation by thyrotropin, thyroid-stimulating antibody, and interferon-gamma. Chiovato L, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):653–6

Human chorionic gonadotropin stimulates thyroid hormone secretion, iodide uptake, organification, and adenosine 3',5'-monophosphate formation in cultured human thyrocytes. Kraiem Z, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):595–9

Immunohistochemical demonstration of thyrotropin (TSH)-receptor in normal and diseased human thyroid tissues using monoclonal antibody against recombinant human TSH-receptor protein. Mizukami Y, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):616–9

Thyroid volume measurement by ultrasound in children as a tool for the assessment of mild iodine deficiency. Vitti P, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):600–3

THYROID HORMONES

Triiodothyronine resuscitates the impaired liver function after Pringle's maneuver. Okamoto S, et al. **Arch Surg** 1994 Aug;129(8):851–6

Thyroid hormones and thyrotropin variations during long term overfeeding in identical twins. Oppert JM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):547–53

THYROID NEOPLASMS

Combined doxorubicin, hyperfractionated radiotherapy, and surgery in anaplastic thyroid carcinoma. Report on two protocols. The Swedish Anaplastic Thyroid Cancer Group. Tennvall J, et al. **Cancer** 1994 Aug 15;74(4):1348–54

Expression of thyrotropin receptor and thyroid hormone receptor messenger ribonucleic acid in normal,

hyperplastic, and neoplastic human thyroid tissue. Brönnegård M, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):384–9

Epidermal growth factor enhances proliferation, migration, and invasion of follicular and papillary thyroid cancer in vitro and in vivo. Hoelting T, et al.
J Clin Endocrinol Metab 1994 Aug;79(2):401–8

Novel mutations of thyrotropin receptor gene in thyroid hyperfunctioning adenomas. Rapid identification by fine needle aspiration biopsy. Porcellini A, et al.
J Clin Endocrinol Metab 1994 Aug;79(2):657–61

THYROID NODULE

The diagnostic value of fine-needle aspiration biopsy under ultrasonography in nonfunctional thyroid nodules: a prospective study comparing cytologic and histologic findings. Cochand-Priollet B, et al. **Am J Med** 1994 Aug; 97(2):152–7

Thyroid incidentalomas. Prevalence by palpation and ultrasonography. Ezzat S, et al. **Arch Intern Med** 1994 Aug 22;154(16):1838–40

Diagnosis of thyroid nodules by fine needle biopsy: use and abuse. Hamburger JI. **J Clin Endocrinol Metab** 1994 Aug; 79(2):335–9 (13 ref.)

THYROIDECTOMY

Can total thyroidectomy be performed as safely by general surgeons in provincial centers as by surgeons in specialized endocrine surgical units? Making the case for surgical training. Reeve TS, et al. **Arch Surg** 1994 Aug;129(8):834–6

THYROIDITIS

The role of complement in the pathogenesis of postpartum thyroiditis. Parkes AB, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):395–400

THYROTROPIN

Persistence of the circadian thyrotropin rhythm under constant conditions and after light-induced shifts of circadian phase. Allan JS, et al.
J Clin Endocrinol Metab 1994 Aug;79(2):508–12

Simultaneous expression of thyroid peroxidase and human leukocyte antigen-DR by human thyroid cells: modulation by thyrotropin, thyroid-stimulating antibody, and interferon-gamma. Chiovato L, et al.
J Clin Endocrinol Metab 1994 Aug;79(2):653–6

Properties of thyroid-stimulating hormone and cortisol secretion by the human newborn on the day of birth. de Zegher F, et al. **J Clin Endocrinol Metab** 1994 Aug; 79(2):576–81

Thyroid hormones and thyrotropin variations during long term overfeeding in identical twins. Oppert JM, et al.
J Clin Endocrinol Metab 1994 Aug;79(2):547–53

TIBIA

Management of tibial defects in total knee arthroplasty. A biomechanical study. Chen F, et al. **Clin Orthop** 1994 Aug; (305):249–57

Changes in bone after high-dose irradiation. Biomechanics and histomorphology. Sugimoto M, et al.
J Bone Joint Surg Br 1991 May;73(3):492–7

Total knee replacement for metastatic destruction of the proximal tibia. Tillman RM, et al.
J Bone Joint Surg Br 1991 May;73(3):516–7

TIBIAL ARTERIES

Impact of angioscopy on infrainguinal graft patency. Harward TR, et al. **Am J Surg** 1994 Aug;168(2):107–10

TIBIAL FRACTURES

Interobserver agreement in the classification of open fractures of the tibia. The results of a survey of two hundred and forty-five orthopaedic surgeons. Brumback RJ, et al.
J Bone Joint Surg Am 1994 Aug;76(8):1162–6

Polyacetal rod fixation of fractures in osteoporotic bone. A preliminary report. Ryan MD. **J Bone Joint Surg Br** 1991 May;73(3):506–8

A radiological method for producing precise limb alignment. Saleh M, et al. **J Bone Joint Surg Br** 1991 May;73(3):515–6

Open tibial fractures. Treatment by uniplanar external fixation and early bone grafting. Thakur AJ, et al.
J Bone Joint Surg Br 1991 May;73(3):448–51

Simultaneous free-tissue transfer and Ilizarov distraction osteosynthesis in lower extremity salvage: case report and review of the literature. Fiebel RJ, et al. **J Trauma** 1994 Aug;37(2):322–7 (44 ref.)

Pulmonary reaction during intramedullary fracture management in traumatic shock: an experimental study. Wozasek GE, et al. **J Trauma** 1994 Aug;37(2):249–54

TIBIAL NERVE

Anomalous tibial nerve. A case report. Sammarco GJ, et al. **Clin Orthop** 1994 Aug;(305):239–41

TIC

Tics and dyskinesias associated with stimulant treatment in attention-deficit hyperactivity disorder. Lipkin PH, et al.
Arch Pediatr Adolesc Med 1994 Aug;148(8):859–61

TIDAL VOLUME

Sustained inflations improve respiratory compliance during high-frequency oscillatory ventilation but not during large tidal volume positive-pressure ventilation in rabbits. Bond DM, et al. **Crit Care Med** 1994 Aug;22(8):1269–77

TISSUE DONORS

Fiberoptic bronchoscopy in brain-dead organ donors. Riou B, et al. **Am J Respir Crit Care Med** 1994 Aug; 150(2):558–60

In situ hybridization for the Y chromosome reveals a donor origin for a posttransplant lymphoproliferative disorder in a sex-mismatched hepatic allograft. Hegele RG, et al.
Arch Pathol Lab Med 1994 Aug;118(8):795–6

Assessment of the cytokine response in liver donors at the time of organ procurement and association with allograft function after orthotopic transplantation. Palombo JD, et al. **J Am Coll Surg** 1994 Aug;179(2):209–19

Tokyo perspective. Arguing for organ transplants [news] Ross C. **Lancet** 1994 Aug 6;344(8919):395–6

TISSUE EXPANSION

Subperiosteal tissue expansion for mandibular augmentation with hydroxylapatite particles: an experimental study. Tominaga K, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):945–50; discussion 950–1

TISSUE EXTRACTS

Safety of pituitary growth hormone [letter] Adlard P, et al. **Lancet** 1994 Aug 27;344(8922):612–3

TISSUE PRESERVATION

Protective effects of various preservation solutions on cultured endothelial cells. Eberl T, et al.
Ann Thorac Surg 1994 Aug;58(2):489–95

TITANIUM

Surface composition of orthopaedic implant metals regulates cell attachment, spreading, and cytoskeletal organization of primary human osteoblasts in vitro. Sinha RK, et al.
Clin Orthop 1994 Aug;(305):258–72

A comparative study of osseointegration of titanium implants in corticocancellous block and corticocancellous chip grafts in canine ilium. Lew D, et al.
J Oral Maxillofac Surg 1994 Sep;52(9):952–8; discussion 959

A retrospective analysis of 279 patients with isolated mandibular fractures treated with titanium miniplates. Tuovinen V, et al. **J Oral Maxillofac Surg** 1994 Sep; 52(9):931–5; discussion 935–6

TOBACCO

Tobacco policy. Viable alternatives to growing tobacco exist [letter] Watts R. **BMJ** 1994 Jul 2;309(6946):59

Novel reason for starting to smoke [letter] Kawane H.
Lancet 1994 Aug 13;344(8920):486

TOCAINIDE

Bone marrow granulomas, fever, pancytopenia, and lupus-like syndrome due to tocainide. Gelfand MS, et al.
South Med J 1994 Aug;87(8):839–41

TOCOLYSIS

Long-term tocolysis with combined intravenous terbutaline and magnesium sulfate: a 10-year study of 1000 patients. Kosasa TS, et al. **Obstet Gynecol** 1994 Sep;84(3):369–73

TOCOLYTIC AGENTS

Glyceryl trinitrate in management of preterm labour [letter] Duley L, et al. **Lancet** 1994 Aug 20;344(8921):553; discussion 553–4

Glyceryl trinitrate in management of preterm labour [letter] Hendrickx B. **Lancet** 1994 Aug 20;344(8921):553; discussion 553–4

In vitro comparison of four tocolytic agents, alone and in combination. Saade GR, et al. **Obstet Gynecol** 1994 Sep; 84(3):374–8

TOILET FACILITIES

The effect of the availability of latrines on soil-transmitted nematode infections in the plantation sector in Sri Lanka. Sorensen E, et al. **Am J Trop Med Hyg** 1994 Jul;51(1):36–9

TOMOGRAPHY, EMISSION-COMPUTED

Positron emission tomography of patients with head and neck carcinoma before and after high dose irradiation [see comments] Greven KM, et al. **Cancer** 1994 Aug 15; 74(4):1355–9. Comment in: Cancer 1994 Aug 15;74(4):1193–5.

The promise FDG in diagnosis and surveillance of head and neck cancer [editorial; comment] Mancuso AA, et al.
Cancer 1994 Aug 15;74(4):1193–5. Comment on: Cancer 1994 Aug 15;74(4):1355–9.

Early detection of abnormal coronary flow reserve in asymptomatic men at high risk for coronary artery disease using positron emission tomography. Dayanikli F, et al.
Circulation 1994 Aug;90(2):808–17

Histological alterations in chronically hypoperfused myocardium. Correlation with PET findings. Maes A, et al. **Circulation** 1994 Aug;90(2):735–45

Positron emission tomography in clinical oncology. Conti PS. **West J Med** 1994 May;160(5):453–4

TOMOGRAPHY, EMISSION-COMPUTED, SINGLE-PHOTON

Comparison of SPECT lung perfusion with transbronchial lung biopsy after lung transplantation. Colt HG, et al.
Am J Respir Crit Care Med 1994 Aug;150(2):515–20

Mediastinal lymph node metastasis from lung cancer: evaluation with Tl-201 SPECT—comparison with CT. Yokoi K, et al. **Radiology** 1994 Sep;192(3):813–7

TOMOGRAPHY, X-RAY COMPUTED

Fibrosing alveolitis in systemic sclerosis. Bronchoalveolar lavage findings in relation to computed tomographic appearance. Wells AU, et al.
Am J Respir Crit Care Med 1994 Aug;150(2):462–8

Pulmonary lymphangioleiomyomatosis. Diagnosis based on results of transbronchial biopsy and immunohistochemical studies and correlation with high-resolution computed tomography findings. Guinee DG Jr, et al.
Arch Pathol Lab Med 1994 Aug;118(8):846–9

Intravenous digital subtraction angiography versus computed tomography in the assessment of abdominal aortic aneurysm. Salaman RA, et al. **Br J Surg** 1994 May; 81(5):661–3

True three dimensional stereographic display of 3D reconstructed CT scans of the pelvis and acetabulum. Gautsch TL, et al. **Clin Orthop** 1994 Aug;(305):138–51

Evaluation of the role of coronal and sagittal axial CT scan reconstructions for the imaging of acetabular fractures. Kellam JF, et al. **Clin Orthop** 1994 Aug;(305):152–9

Accuracy of subcutaneous fat measurement: comparison of skinfold calipers, ultrasound, and computed tomography. Orphanidou C, et al. **J Am Diet Assoc** 1994 Aug;94(8):855–8

The anatomy of the cauda equina on CT scans and MRI. Cohen MS, et al. **J Bone Joint Surg Br** 1991 May; 73(3):381–4

Pleural exudates and transudates: diagnosis with contrast-enhanced CT. Aquino SL, et al. **Radiology** 1994 Sep;192(3):803–8

Small lesions in the heart identified at electron beam CT: calcification or noise? Bielak LF, et al. **Radiology** 1994 Sep; 192(3):631–6

Helical cholangiography: complementary or substitute study for endoscopic retrograde cholangiography? [editorial; comment] Goldberg HI. **Radiology** 1994 Sep;192(3):615–6 . Comment on: Radiology 1994 Sep;192(3):675–80.

Osteoporosis: diagnosis with lateral and posteroanterior dual x-ray absorptiometry compared with quantitative CT. Guglielmi G, et al. **Radiology** 1994 Sep;192(3):845–50

Colonic submucosal tumors: comparison of endoscopic US and target air-enema CT with barium enema study and colonoscopy. Kawamoto K, et al. **Radiology** 1994 Sep; 192(3):697–702

Radiation dosimetry for electron beam CT. McCollough CH, et al. **Radiology** 1994 Sep;192(3):637–43

Coronary artery calcification: assessment with electron beam CT and histomorphometric correlation. Mautner GC, et al. **Radiology** 1994 Sep;192(3):619–23

Coronary artery disease: prediction with in vitro electron beam CT. Mautner SL, et al. **Radiology** 1994 Sep; 192(3):625–30

Evaluation of cerebral aneurysms with helical CT: correlation with conventional angiography and MR angiography. Schwartz RB, et al. **Radiology** 1994 Sep; 192(3):717–22

Parietal pleural invasion of lung masses: evaluation with CT performed during deep inspiration and expiration. Shirakawa T, et al. **Radiology** 1994 Sep;192(3):809–11

Intravenous cholangiography with helical CT: comparison with endoscopic retrograde cholangiography [see comments] Stockberger SM, et al. **Radiology** 1994 Sep; 192(3):675–80. Comment in: Radiology 1994 Sep;192(3):615–6.

Mediastinal lymph node metastasis from lung cancer: evaluation with Tl-201 SPECT—comparison with CT. Yokoi K, et al. **Radiology** 1994 Sep;192(3):813–7

Spiral computed tomography. Boutin RD, et al.

West J Med 1994 May;160(5):454
Three-dimensional spiral computed tomographic angiography. Jeffrey RB. West J Med 1994 May; 160(5):457-8

TONGUE NEOPLASMS

Long-term continuous intrathecal administration of morphine and bupivacaine at the upper cervical level: access by a lateral C1-C2 approach. Crul BJ, et al. Anesth Analg 1994 Sep;79(3):594-7
Glial choristoma of the tongue: report of a case. García-Prats MD, et al. J Oral Maxillofac Surg 1994 Sep;52(9):977-80 (23 ref.)

TONSIL

The functional role of the tonsils in speech. Finkelstein Y, et al. Arch Otolaryngol Head Neck Surg 1994 Aug; 120(8):846-51 (23 ref.)

TONSILLECTOMY

Should velopharyngoplasty and tonsillectomy in the cleft palate child be performed simultaneously? Eufinger H, et al. J Oral Maxillofac Surg 1994 Sep;52(9):927-30

TOOTH EXTRACTION

Analgesic efficacy of flurbiprofen in comparison with acetaminophen, acetaminophen plus codeine, and placebo after impacted third molar removal. Dionne RA, et al. J Oral Maxillofac Surg 1994 Sep;52(9):919-24; discussion 25-6

TOOTH, IMPACTED

Analgesic efficacy of flurbiprofen in comparison with acetaminophen, acetaminophen plus codeine, and placebo after impacted third molar removal. Dionne RA, et al. J Oral Maxillofac Surg 1994 Sep;52(9):919-24; discussion 25-6

TORSADES DE POINTES

Amiodarone-associated proarrhythmic effects. A review with special reference to torsade de pointes tachycardia. Hohnloser SH, et al. Ann Intern Med 1994 Oct 1; 121(7):529-35 (79 ref.)

TORTURE

Turkey and the Kurds: a grave human rights picture. Summerfield D. Lancet 1994 Aug 6;344(8919):350-1

TOTAL QUALITY MANAGEMENT

Beyond dollar signs: folding quality into the corporate culture. Bergman R. Hosp Health Netw 1994 Aug 20; 68(16):60
A continuous quality improvement project to improve the quality of cervical Papanicolaou smears. Burkman RT, et al. Obstet Gynecol 1994 Sep;84(3):470-5

TOURNIQUETS

Massive pulmonary embolism and tourniquet deflation. Cohen JD, et al. Anesth Analg 1994 Sep;79(3):583-5

TOXINS

Antibody treatment of toxin poisoning—recent advances. Scherrmann JM. J Toxicol Clin Toxicol 1994;32(4):363-75 (40 ref.)

TOXOCARA CANIS

Toxocara canis and human health [editorial] Kerr-Muir MG. BMJ 1994 Jul 2;309(6946):5-6

TOXOCARIASIS

Toxocara canis and human health [editorial] Kerr-Muir MG. BMJ 1994 Jul 2;309(6946):5-6

TOXOPLASMA

Cytologic identification of Toxoplasma gondii from vitreous fluid. Greven CM, et al. Arch Ophthalmol 1994 Aug; 112(8):1086-8
Use of a clinical laboratory database to estimate Toxoplasma seroprevalence among human immunodeficiency virus-infected patients. Overcoming bias in secondary analysis of clinical records. Mathews WC, et al. Arch Pathol Lab Med 1994 Aug;118(8):807-10

TOXOPLASMOSIS

Screening for toxoplasmosis [letter] Asbury C. BMJ 1994 Jul 16;309(6948):194-5
Toxoplasmosis in pregnancy [letter] Daffos F, et al. Lancet 1994 Aug 20;344(8921):541
Toxoplasmosis in pregnancy [letter] Germann D, et al. Lancet 1994 Aug 20;344(8921):540-1
Toxoplasmosis in pregnancy [letter] Wallon M, et al. Lancet 1994 Aug 20;344(8921):541

TOXOPLASMOSIS, CEREBRAL

Images in clinical medicine. Brain herniation in toxoplasmosis. Singh N, et al. N Engl J Med 1994 Sep 15;331(11):711

TOXOPLASMOSIS, CONGENITAL

Prenatal diagnosis of congenital toxoplasmosis with a polymerase-chain-reaction test on amniotic fluid. Hohlfeld P, et al. N Engl J Med 1994 Sep 15;331(11):695-9

TOXOPLASMOSIS, OCULAR

Cytologic identification of Toxoplasma gondii from vitreous fluid. Greven CM, et al. Arch Ophthalmol 1994 Aug; 112(8):1086-8

TRABECULECTOMY

Histopathologic effects of mitomycin C after trabeculectomy in human glaucomatous eyes with persistent hypotony. Nuyts RM, et al. Am J Ophthalmol 1994 Aug 15; 118(2):225-37
A serious complication of intrableb injection of autologous blood for the treatment of postfiltration hypotony [letter] Zaltas MM, et al. Am J Ophthalmol 1994 Aug 15; 118(2):251-3

TRACHEA

Rib-muscle pedicle flap for the repair of congenital tracheal stenosis. Willner A, et al. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):601-8
Problems with tracheoesophageal fistula voice restoration in totally laryngectomized patients. A review of 95 cases. Izdebski K, et al. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):840-5
Ketotifen modulates noncholinergic contraction in guinea pig airways in vitro by a prejunctional nonhistamine receptor. Verleden GM, et al. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):207-14
Tracheal rupture and atlanto-occipital dislocation: case report. Palmer MT, et al. J Trauma 1994 Aug;37(2):314-7

TRACHEAL STENOSIS

Rib-muscle pedicle flap for the repair of congenital tracheal stenosis. Willner A, et al. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):601-8

TRACTION

Devising an instant skin hook at the operation table by using a syringe and needle. Verma AK. J Am Coll Surg 1994 Aug;179(2):225
Effects of vertebral axial decompression on intradiscal pressure. Ramos G, et al. J Neurosurg 1994 Sep;81(3):350-3

TRAINING SUPPORT

Reinstating nursing administration graduate study in federal nurse traineeships. Kersbergen AL. J Nurs Adm 1994 Jul-Aug;24(7-8):12-4
Medical education and financial assistance programs sponsored by US government agencies. JAMA 1994 Sep 7;272(9):735-6

TRANEXAMIC ACID

Perioperative and postoperative tranexamic acid reduces the local wound complication rate after surgery for breast cancer. Oertli D, et al. Br J Surg 1994 Jun;81(6):856-9

TRANQUILIZING AGENTS, MAJOR

Response to clozapine as a predictor of risperidone response in schizophrenia [letter] Mok H, et al. Am J Psychiatry 1994 Sep;151(9):1393-4
Antidepressant activity and mania associated with risperidone treatment of schizoaffective disorder [letter] Dwight MM, et al. Lancet 1994 Aug 20;344(8921):554-5

TRANSCRIPTION FACTORS

Transcription factor GATA-2 is expressed in erythroid, early myeloid, and CD34+ human leukemia-derived cell lines. Nagai T, et al. Blood 1994 Aug 15;84(4):1074-84
Iron protoporphyrin IX (hemin) but not tin or zinc protoporphyrin IX can stimulate gene expression in K562 cells from enhancer elements containing binding sites for NF-E2. Palma JF, et al. Blood 1994 Aug 15;84(4):1288-97
Dominant negative mutant of c-Jun inhibits NF-AT transcriptional activity and prevents IL-2 gene transcription. Petrak D, et al. J Immunol 1994 Sep 1; 153(5):2046-51
Activation of hepatic proliferation-associated transcription factors by lipopolysaccharide. Beauchamp RD, et al. Surgery 1994 Aug;116(2):367-76; discussion 376-7
Rapid modulation of liver-specific transcription factors after injury. Burke PA, et al. Surgery 1994 Aug;116(2):285-92; discussion 292-3

TRANSDUCTION, GENETIC

Efficient retrovirus-mediated gene transduction into murine hematopoietic stem cells and long-lasting expression using a Transwell coculture system. Germeraad WT, et al. Blood 1994 Aug 1;84(3):780-8

TRANSFERRIN

Primary plasma antioxidants in adult respiratory distress syndrome patients: changes in iron-oxidizing, iron-binding, and free radical-scavenging proteins. Gutteridge JM, et al. J Lab Clin Med 1994 Aug;124(2):263-73

TRANSFORMING GROWTH FACTOR ALPHA

Identification of epidermal growth factor, transforming growth factor-alpha, and epidermal growth factor receptor in surgically induced pelvic adhesions in the rat and intraperitoneal adhesions in the human. Chegini N, et al. Am J Obstet Gynecol 1994 Aug;171(2):321-7; discussion 327-8
Overexpression of transforming growth factor-alpha causes liver enlargement and increased hepatocyte proliferation in transgenic mice. Webber EM, et al. Am J Pathol 1994 Aug;145(2):398-408

TRANSFORMING GROWTH FACTOR BETA

Progression of the myeloid differentiation program is dominant to transforming growth factor-beta 1-induced apoptosis in M1 myeloid leukemic cells. Selvakumaran M, et al. Blood 1994 Aug 15;84(4):1036-42
Indirect angiogenic cytokines upregulate VEGF and bFGF gene expression in vascular smooth muscle cells, whereas hypoxia upregulates VEGF expression only. Brogi E, et al. Circulation 1994 Aug;90(2):649-52
Tumor-induced regulation of suppressor macrophage nitric oxide and TNF-alpha production. Role of tumor-derived IL-10, TGF-beta, and prostaglandin E2. Alleva DG, et al. J Immunol 1994 Aug 15;153(4):1674-86
Immune dysregulation in TGF-beta 1-deficient mice. Christ M, et al. J Immunol 1994 Sep 1;153(5):1936-46
Transforming growth factor-beta prevents stem cell factor-mediated rescue of mast cells from apoptosis after IL-3 deprivation. Mekori YA, et al. J Immunol 1994 Sep 1;153(5):2194-203

TRANSLOCATION (GENETICS)

Diagnosis of t(14;18) by polymerase chain reaction. The natural evolution of a laboratory test [editorial] O'Leary TJ, et al. Arch Pathol Lab Med 1994 Aug;118(8):789-90
Standard polymerase chain reaction analysis does not detect t(14;18) in reactive lymphoid hyperplasia. Segal GH, et al. Arch Pathol Lab Med 1994 Aug;118(8):791-4
Molecular analysis of the T-cell acute lymphoblastic leukemia-associated t(1;7)(p34;q34) that fuses LCK and TCRB. Burnett RC, et al. Blood 1994 Aug 15;84(4):1232-6
A variant chromosome translocation at 11q13 identifying PRAD1/cyclin D1 as the BCL-1 gene. Komatsu H, et al. Blood 1994 Aug 15;84(4):1226-31
Expression of EVI1 in myelodysplastic syndromes and other hematologic malignancies without 3q26 translocations. Russell M, et al. Blood 1994 Aug 15;84(4):1243-8
Rapid and specific diagnosis of t(11;22) translocation in paediatric Ewing's sarcoma and primitive neuroectodermal tumours using RNA-PCR. Diffin F, et al. J Clin Pathol 1994 Jun;47(6):562-4

TRANSPLANTATION, AUTOLOGOUS

Bone abnormalities detected with skeletal scintigraphy after bone marrow harvest in patients with childhood neuroblastoma. Ortiz SS, et al. Radiology 1994 Sep; 192(3):755-8

TRANSPLANTATION, HETEROLOGOUS

Genetically engineered grafts to study xenoimmunity: a role for indirect antigen presentation in the destruction of major histocompatibility complex antigen deficient xenografts. Markmann JF, et al. Surgery 1994 Aug;116(2):242-8; discussion 248-9

TRANSPLANTATION, HETEROTOPIC

Orotic acid improves left ventricular recovery four days after heterotopic transplantation. Yeh T Jr, et al. Ann Thorac Surg 1994 Aug;58(2):409-15

TRANSPLANTATION IMMUNOLOGY

Transplantation immunology. Krensky AM, et al. Pediatr Clin North Am 1994 Aug;41(4):819-39 (120 ref.)

TRANSPORTATION OF PATIENTS

Intrahospital transport of a high-frequency jet ventilator-dependent patient. Filmyer WG, et al.. **Anesth Analg** 1994 Sep;79(3):588-90

TRANSPOSITION OF GREAT VESSELS

Right and left ventricular performance 10 years after Mustard repair of transposition of the great arteries. Hochreiter C, et al. **Am J Cardiol** 1994 Sep 1;74(5):478-82

TRANSSEXUALISM

Cross-sexual transplantation of human gonads in transsexuals [letter] Hage JJ. **Plast Reconstr Surg** 1994 Sep;94(3):564-5

TRAUMA CENTERS

Outcomes following injury in a predominantly rural-population-based trauma center. Norwood S, et al. **Arch Surg** 1994 Aug;129(8):800-5

TRAVEL

Fever in the returned traveller: remember rickettsial diseases [letter] Raeber PA, et al. **Lancet** 1994 Jul 30;344(8918):331

TREATMENT OUTCOME

The outcomes of patients newly admitted to nursing homes after hip fracture. Kiel DP, et al. **Am J Public Health** 1994 Aug;84(8):1281-6

Treatment and survival among elderly Americans with hip fractures: a population-based study. Lu-Yao GL, et al. **Am J Public Health** 1994 Aug;84(8):1287-91

Variation in outcome of surgical procedures. Houghton A. **Br J Surg** 1994 May;81(5):653-60 (62 ref.)

Effectiveness and efficacy--which is which? [letter] Franklin C. **Crit Care Med** 1994 Aug;22(8):1335-6

TREATMENT REFUSAL

Predictors of nonattendance at the first newborn health supervision visit. Specht EM, et al. **Clin Pediatr (Phila)** 1994 May;33(5):273-9

Predictors of patient refusal to participate in ambulatory-based comprehensive geriatric assessment. Reuben DB, et al. **J Gerontol** 1994 Sep;49(5):M209-15

TRIAGE

On-scene medical decision making and overtriage [letter] Sasada M. **Br J Surg** 1994 May;81(5):775-6

Trauma team activation for 'mechanism of injury' blunt trauma victims: time for a change? Shatney CH, et al. **J Trauma** 1994 Aug;37(2):275-81; discussion 281-2

TRIAMCINOLONE

Epidural triamcinolone suppresses the pituitary-adrenal axis in human subjects. Kay J, et al. **Anesth Analg** 1994 Sep; 79(3):501-5

TRIAZINES

Multisystem adverse reaction to lamotrigine [letter] Schaub JE, et al. **Lancet** 1994 Aug 13;344(8920):481

TRICUSPID VALVE

Accurate adjustment of de Vega tricuspid annuloplasty using transesophageal echocardiography. Cook JW. **Ann Thorac Surg** 1994 Aug;58(2):570-2

1987: Adjustable annuloplasty for tricuspid insufficiency. Updated in 1994. Oz MC, et al. **Ann Thorac Surg** 1994 Aug;58(2):594-5

TRICUSPID VALVE INSUFFICIENCY

1987: Adjustable annuloplasty for tricuspid insufficiency. Updated in 1994. Oz MC, et al. **Ann Thorac Surg** 1994 Aug;58(2):594-5

TRIGEMINAL NERVE

Trigeminal neurinoma. Martini D, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):652-4

TRIGLYCERIDES

Triglyceride concentration and coronary heart disease [editorial; comment] Garber AM, et al. **BMJ** 1994 Jul 2; 309(6946):2-3. Comment on: BMJ 1994 Jul 2;309(6946):11-5.

TRIIODOTHYRONINE

Triiodothyronine resuscitates the impaired liver function after Pringle's maneuver. Okamoto S, et al. **Arch Surg** 1994 Aug;129(8):851-6

Human chorionic gonadotropin stimulates thyroid hormone secretion, iodide uptake, organification, and adenosine 3',5'-monophosphate formation in cultured human thyrocytes. Kraiem Z, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):595-9

TRIMETHOPRIM-SULFAMETHOXAZOLE COMBINATION

Failure of pentamidine as prophylaxis for Pneumocystis carinii pneumonia in HIV-infected children. Schuval SJ, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):876-9

The hydroxylamine of sulfamethoxazole and adverse reactions in patients with acquired immunodeficiency syndrome. Lee BL, et al. **Clin Pharmacol Ther** 1994 Aug; 56(2):184-9

An evaluation of antimicrobial treatment for Whipple's Disease. Tetracycline versus trimethoprim-sulfamethoxazole. Feurle GE, et al. **Dig Dis Sci** 1994 Aug;39(8):1642-8

Vibrio cholerae O139 susceptible to vibriostatic agent 0/129 and co-trimoxazole [letter] Yam WC, et al. **Lancet** 1994 Aug 6;344(8919):404-5

TRIPROLIDINE

Acrivastine/pseudoephedrine (Semprex-D) for seasonal allergic rhinitis. **Med Lett Drugs Ther** 1994 Sep 2; 36(930):78-80

TRISOMY

Confined placental trisomy 7: pitfall for cystic fibrosis prenatal diagnosis [letter] Le Bris MJ, et al. **Lancet** 1994 Aug 20;344(8921):556

First-trimester fetal nuchal translucency thickness and risk for trisomies. Pandya PP, et al. **Obstet Gynecol** 1994 Sep; 84(3):420-3

TROPHOBLAST

Basal and KCl-stimulated corticotropin-releasing hormone release from human placental syncytiotrophoblasts is inhibited by sodium nitroprusside. Sun K, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):519-24

TRUTH DISCLOSURE

Sentence: education in ethics [letter] Rapp MS. **Can Med Assoc J** 1994 Aug 15;151(4):416; discussion 416-7

Sentence: education in ethics [letter] Rutter P. **Can Med Assoc J** 1994 Aug 15;151(4):415-6

Informed consent, cancer, and truth in prognosis [letter] Espinosa E, et al. **N Engl J Med** 1994 Sep 22;331(12):811

Informed consent, cancer, and truth in prognosis [letter] Ferris T. **N Engl J Med** 1994 Sep 22;331(12):811; discussion 811-2

Informed consent, cancer, and truth in prognosis [letter] Holcombe RF. **N Engl J Med** 1994 Sep 22;331(12):811; discussion 811-2

Informed consent, cancer, and truth in prognosis [letter] Miyaji NT. **N Engl J Med** 1994 Sep 22;331(12):810; discussion 811-2

Informed consent, cancer, and truth in prognosis [letter] Price FV, et al. **N Engl J Med** 1994 Sep 22;331(12):811

TRYPANOSOMA BRUCEI BRUCEI

B lymphocytes of mice display an aberrant activation phenotype and are cell cycle arrested in G0/G1A during acute infection with Trypanosoma brucei. Sacco RE, et al. **J Immunol** 1994 Aug 15;153(4):1714-23

TUBERCULOMA

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 34-1994. A 38-year-old alcoholic man with six months of increasing hoarseness and a laryngeal mass [clinical conference] **N Engl J Med** 1994 Sep 15;331(11):728-34

TUBERCULOSIS

Circulating ICAM-1 in tuberculosis [letter] Lai CK, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):594-5

Tuberculosis in children: a national survey of notifications in England and Wales in 1988. Medical Research Council Cardiothoracic Epidemiology Group. **Arch Dis Child** 1994 Jun;70(6):497-500

Abdominal wall tuberculosis following laparoscopic cholecystectomy. Jindal D, et al. **Br J Surg** 1994 May; 81(5):719

Epidemiology of tuberculosis in the United States, 1985 through 1992. Cantwell MF, et al. **JAMA** 1994 Aug 17; 272(7):535-9

The global challenge of tuberculosis [editorial; comment] **Lancet** 1994 Jul 30;344(8918):277-9. Comment on: Lancet 1994 Jul 30;344(8918):293-8.

Global challenge of tuberculosis [letter] Crofton J. **Lancet** 1994 Aug 27;344(8922):609

Global challenge of tuberculosis [letter] De Cock KM, et al. **Lancet** 1994 Aug 27;344(8922):608

Tuberculosis treatment programmes [letter] Drobniewski FA, et al. **Lancet** 1994 Aug 27;344(8922):610

Global challenge of tuberculosis [letter] Glynn JR, et al. **Lancet** 1994 Aug 27;344(8922):609-10

Global challenge of tuberculosis [letter] Kochi A. **Lancet** 1994 Aug 27;344(8922):608-9

Global challenge of tuberculosis [letter] Maher D. **Lancet** 1994 Aug 27;344(8922):610

TUBERCULOSIS, LARYNGEAL

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 34-1994. A 38-year-old alcoholic man with six months of increasing hoarseness and a laryngeal mass [clinical conference] **N Engl J Med** 1994 Sep 15;331(11):728-34

TUBERCULOSIS, MILIARY

Interrelation of strongyloidiasis and tuberculosis. Dwarakanath AD, et al. **Gut** 1994 Jul;35(7):1001-3

TUBERCULOSIS, MULTIDRUG-RESISTANT

Multiple-antibiotic-resistant bacteria [letter] Bloch AB, et al. **N Engl J Med** 1994 Sep 8;331(10):678-9

TUBERCULOSIS, PULMONARY

Manifestations of TB to CD4 cell counts [letter] Di Perri G, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):595-6

Tuberculosis in adolescents. A case commentary. Wilcox WD, et al. **Clin Pediatr (Phila)** 1994 May;33(5):258-62 (33 ref.)

Tuberculosis and the need for respiratory protection for health care workers. Suruda A, et al. **West J Med** 1994 Jun;160(6):566-7

TUBEROUS SCLEROSIS

Case 18-1994: tuberous sclerosis [letter] Neumann HP. **N Engl J Med** 1994 Sep 22;331(12):813-4

TUFTSIN

Splenic autotransplantation after splenectomy: tuftsin activity correlates with residual splenic function. Zoli G, et al. **Br J Surg** 1994 May;81(5):716-8

TUMOR MARKERS, BIOLOGICAL

Prognostic factors for multiple myeloma [letter] Reibnegger G, et al. **Blood** 1994 Aug 15;84(4):1350-1

High levels of the shed form of L-selectin are present in patients with acute leukemia and inhibit blast cell adhesion to activated endothelium. Spertini O, et al. **Blood** 1994 Aug 15;84(4):1249-56

Hypercomplementaemia as a marker of the evolution from benign to malignant B cell proliferation in patients with type II mixed cryoglobulinaemia [letter] Vitali C, et al. **Br J Rheumatol** 1994 Aug;33(8):791-2

Comparison of radioligand assay and immunostaining for epidermal growth factor receptor in human breast cancer. Hastrich DJ, et al. **Br J Surg** 1994 Jun;81(6):853-5

Characteristics of women with a family history of ovarian cancer. I. Galactose consumption and metabolism. Cramer DW, et al. **Cancer** 1994 Aug 15;74(4):1309-17

Application of cancer procoagulant as an early detection tumor marker. Kozwich DL, et al. **Cancer** 1994 Aug 15; 74(4):1367-76

The detection of breast carcinoma micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Noguchi S, et al. **Cancer** 1994 Sep 1; 74(5):1595-600

Prospective investigation of tumor markers and risk assessment in early cancer screening [letter] Prados MC, et al. **Cancer** 1994 Sep 1;74(5):1652-3

The clinical value of neuron-specific enolase as a tumor marker in bronchoalveolar lavage. Prados MC, et al. **Cancer** 1994 Sep 1;74(5):1552-5

Squamous cell carcinoma antigen as an adjunct tumour marker in primary carcinoma of the lung. Cheah PL, et al. **J Clin Pathol** 1994 Jun;47(6):535-7

TUMOR NECROSIS FACTOR

Isolated single-lung perfusion with TNF-alpha in a rat sarcoma lung metastases model. Weksler B, et al. **Ann Thorac Surg** 1994 Aug;58(2):328-31; discussion 332

Prognostic value of tumor necrosis factor in plasma of patients with chronic lymphoproliferative syndromes: preliminary results [letter] Macià J, et al. **Blood** 1994 Aug 1;84(3):989-91

Cytokine-specific regulation of urokinase receptor (CD87) expression by U937 mononuclear phagocytes. Sitrin RG, et al. **Blood** 1994 Aug 15;84(4):1268-75

Increased secretion of tumor necrosis factor-alpha and interferon-gamma by mononuclear leukocytes in patients with ischemic heart disease. Relevance in superoxide anion generation. Vaddi K, et al. **Circulation** 1994 Aug; 90(2):694-9

Tumour necrosis factor alpha changes porcine intestinal ion transport through a paracrine mechanism involving

prostaglandins. Kandil HM, et al. **Gut** 1994 Jul;35(7):934–40
Pentoxifylline prevents indomethacin induced acute gastric mucosal damage in rats: role of tumour necrosis factor alpha. Santucci L, et al. **Gut** 1994 Jul;35(7):909–15
Matrix metalloproteinase production by cultured human endometrial stromal cells: identification of interstitial collagenase, gelatinase-A, gelatinase-B, and stromelysin-1 and their differential regulation by interleukin-1 alpha and tumor necrosis factor-alpha. Rawdanowicz TJ, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):530–6
Tumor-induced regulation of suppressor macrophage nitric oxide and TNF-alpha production. Role of tumor-derived IL-10, TGF-beta, and prostaglandin E2. Alleva DG, et al. **J Immunol** 1994 Aug 15;153(4):1674–86
Adenosine and homocysteine together enhance TNF-mediated cytotoxicity but do not alter activation of nuclear factor-kappa B in L929 cells. Bergmann S, et al. **J Immunol** 1994 Aug 15;153(4):1736–43
TNF-alpha production by eosinophils in upper airways inflammation (nasal polyposis). Finotto S, et al. **J Immunol** 1994 Sep 1;153(5):2278–89
Murine hepatocyte apoptosis induced in vitro and in vivo by TNF-alpha requires transcriptional arrest. Leist M, et al. **J Immunol** 1994 Aug 15;153(4):1778–88
Involvement of protein kinase C and protein tyrosine kinase in lipopolysaccharide-induced TNF-alpha and IL-1 beta production by human monocytes. Shapira L, et al. **J Immunol** 1994 Aug 15;153(4):1818–24
Inhibition of lipopolysaccharide and IL-1 but not of TNF-induced activation of human endothelial cells by suramin. Strassmann G, et al. **J Immunol** 1994 Sep 1; 153(5):2239–47
TNF and its receptor antibody agonist differ in mediation of cellular responses. Totpal K, et al. **J Immunol** 1994 Sep 1;153(5):2248–57
Enhanced survival from cecal ligation and puncture with pentoxifylline is associated with altered neutrophil trafficking and reduced interleukin-1 beta expression but not inhibition of tumor necrosis factor synthesis. Hadjiminas DJ, et al. **Surgery** 1994 Aug;116(2):348–55
Antibody to tumor necrosis factor attenuates endotoxin-stimulated amino acid transport in rat liver. Inoue Y, et al. **Surgery** 1994 Aug;116(2):356–65; discussion 365–6
Detrimental effect of nitric oxide synthase inhibition during endotoxemia may be caused by high levels of tumor necrosis factor and interleukin-6. Tiao G, et al. **Surgery** 1994 Aug;116(2):332–7; discussion 337–8
Suppression of lipopolysaccharide-induced macrophage nitric oxide and cytokine production in vitro by a novel lipopolysaccharide antagonist. Wang SC, et al. **Surgery** 1994 Aug;116(2):339–46; discussion 446–7

TUMOR VIRUS INFECTIONS

Increased levels of circulating Epstein-Barr virus (EBV)-infected lymphocytes and decreased EBV nuclear antigen antibody responses are associated with the development of posttransplant lymphoproliferative disease in solid-organ transplant recipients. Riddler SA, et al. **Blood** 1994 Aug 1;84(3):972–84
Borderline nuclear changes in cervical smears: guidelines on their recognition and management. National Coordinating Network (National Cervical Screening Programme), British Society for clinical Cytology, and Royal College of Pathologists' Working Party. **J Clin Pathol** 1994 Jun; 47(6):481–92
Epstein-Barr virus induces actin polymerization in human B cells. Melamed I, et al. **J Immunol** 1994 Sep 1; 153(5):1998–2003
Relation between human papillomavirus type 16 and potential for progression of minor-grade cervical disease. Downey GP, et al. **Lancet** 1994 Aug 13;344(8920):432–5
Donor T cells to treat EBV-associated lymphoma [letter] Heslop HE, et al. **N Engl J Med** 1994 Sep 8;331(10):679–80
Human papillomavirus detection and p53 expression in clear-cell adenocarcinoma of the vagina and cervix. Waggoner SE, et al. **Obstet Gynecol** 1994 Sep;84(3):404–8

TUNICA INTIMA

Influence of Losartan, an angiotensin receptor antagonist, on neointimal proliferation in cultured human saphenous vein. Varty K, et al. **Br J Surg** 1994 Jun;81(6):819–22
Transcatheter delivery of c-myc antisense oligomers reduces neointimal formation in a porcine model of coronary artery balloon injury. Shi Y, et al. **Circulation** 1994 Aug; 90(2):944–51
Lipid oxidation and inflammation-induced intimal fibrosis in coronary heart disease. Regnström J, et al. **J Lab Clin Med** 1994 Aug;124(2):162–8 (13 ref.)

TUNICA MEDIA

Marked segmental thinning of the umbilical cord vessels. Qureshi F, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):826–30
Effect of an eccentric severe stenosis on fibrin(ogen) deposition on severely damaged vessel wall in arterial thrombosis. Relative contribution of fibrin(ogen) and platelets. Mailhac A, et al. **Circulation** 1994 Aug; 90(2):988–96

TURBINATES

Massive concha bullosa masquerading as an intranasal tumor. Yellin SA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):658–9

TURNER'S SYNDROME

Growth hormone therapy in Turner's syndrome: one versus two daily injections. De Schepper J, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):489–94
Detection of Y-chromosome sequences in gonadal tissue of patients with Turner's syndrome (45,X) [letter] Kocova M, et al. **N Engl J Med** 1994 Sep 8;331(10):682–3

TWINS

Future challenges in secondary prevention of breast cancer for women at high risk. Richardson JL, et al. **Cancer** 1994 Aug 15;74(4 Suppl):1474–81

TWINS, MONOZYGOTIC

Thyroid hormones and thyrotropin variations during long term overfeeding in identical twins. Oppert JM, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):547–53

TYMPANIC MEMBRANE

Micropathologic changes of pars tensa in children with otitis media with effusion. Sano S, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):815–9
Laryngeal mask airway vs face mask and Guedel airway during pediatric myringotomy. Watcha MF, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):877–80

TYPHOID

Hepatic abscess caused by Salmonella typhi. A case report and review of the literature. Soni PN, et al. **Dig Dis Sci** 1994 Aug;39(8):1694–6 (18 ref.)

TYRAMINE

Alpha-adrenoceptor stimulation with exogenous norepinephrine or release of endogenous catecholamines mimics ischemic preconditioning. Bankwala Z, et al. **Circulation** 1994 Aug;90(2):1023–8

TYROSINE

Neurological crisis in hereditary tyrosinaemia and complete reversal after liver transplantation. Noble-Jamieson G, et al. **Arch Dis Child** 1994 Jun;70(6):544–5
Differentiation-linked changes in tyrosine phosphorylation, functional activity, and gene expression downstream from the granulocyte-macrophage colony-stimulating factor receptor. Roberts PJ, et al. **Blood** 1994 Aug 15; 84(4):1064–73
Prenatal diagnosis of type I hereditary tyrosinaemia [letter] Ploos van Amstel JK, et al. **Lancet** 1994 Jul 30; 344(8918):336

ULNA

Forearm realignment with elbow reconstruction using the Ilizarov fixator. A case report. Lammens J, et al. **J Bone Joint Surg Br** 1991 May;73(3):412–4

ULNA FRACTURES

Refracture after the removal of plates from the forearm. An avoidable complication. Rosson JW, et al. **J Bone Joint Surg Br** 1991 May;73(3):415–7

ULTRASONIC THERAPY

Experience with 17 cases of laparoscopic adrenalectomy: use of ultrasonic aspirator and argon beam coagulator. Takeda M, et al. **J Urol** 1994 Sep;152(3):902–5
Comparison of ultrasound/ultraviolet-C and laser for treatment of pressure ulcers in patients with spinal cord injury. Nussbaum EL, et al. **Phys Ther** 1994 Sep; 74(9):812–23; discussion 824–5

ULTRASONOGRAPHY

Proceedings of the British Medical Ultrasound Society. 25th annual meeting, Eastbourne, 7–9 December 1993. Abstracts. **Br J Radiol** 1994 Jul;67(799):706–42
Techniques for the assessment of the imaging characteristics of intravascular ultrasound scanners. Hoskins PR, et al. **Br J Radiol** 1994 Jul;67(799):695–700
An audit of a radiographer based ultrasound service. Weston MJ, et al. **Br J Radiol** 1994 Jul;67(799):665–7
Endoscopic ultrasonography: towards a more perfect union. Bhattacharya I. **Lancet** 1994 Aug 6;344(8919):349–50
Power versus conventional color Doppler sonography: comparison in the depiction of normal intrarenal vasculature. Bude RO, et al. **Radiology** 1994 Sep; 192(3):777–80

ULTRASONOGRAPHY, INTERVENTIONAL

Venous changes occurring during the Valsalva maneuver: evaluation by intravascular ultrasound. Attubato MJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):408–10
Intravascular ultrasound imaging of angiographically normal coronary arteries: a prospective study in vivo. Ge J, et al. **Br Heart J** 1994 Jun;71(6):572–8
Three-dimensional reconstruction of intracoronary ultrasound images. Rationale, approaches, problems, and directions. Roelandt JR, et al. **Circulation** 1994 Aug; 90(2):1044–55 (44 ref.)
Comparison of chorionic villus sampling and amniocentesis for fetal karyotyping at 10–13 weeks' gestation. Nicolaides K, et al. **Lancet** 1994 Aug 13;344(8920):435–9
US-guided percutaneous cryoablation of prostate cancer. Lee F, et al. **Radiology** 1994 Sep;192(3):769–76
Renal cell carcinoma associated with chronic renal failure: evaluation with sonographic angiography. Takase K, et al. **Radiology** 1994 Sep;192(3):787–92

ULTRASONOGRAPHY, MAMMARY

Breast tumors: computer-assisted quantitative assessment with color Doppler US. Huber S, et al. **Radiology** 1994 Sep;192(3):797–801

ULTRASONOGRAPHY, PRENATAL

Prenatal ultrasonographic screening does have a favorable impact on maternal management and outcome [letter] Cardwell MS. **Am J Obstet Gynecol** 1994 Aug; 171(2):579–80
A randomized trial of prenatal ultrasonographic screening: impact on the detection, management, and outcome of anomalous fetuses. The RADIUS Study Group. Crane JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):392–9
Cost of routine ultrasonography [letter] Gunderson EW. **Am J Obstet Gynecol** 1994 Aug;171(2):581–2
Artery-to-artery anastomosis in monochorionic twins. Hecher K, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):570–2
Transvaginal ultrasonography and transabdominal embryoscopy in the first-trimester diagnosis of Smith-Lemli-Opitz syndrome, type II. Hobbins JC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):546–9
Catecholamine response to ultrasonographically guided percutaneous blood sampling in fetal sheep. Newnham JP, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):460–5
First-trimester diagnosis of duodenal atresia. Petrikovsky BM. **Am J Obstet Gynecol** 1994 Aug;171(2):569–70
Two shots in the feet with ultrasonographic screening [letter] Rossavik IK. **Am J Obstet Gynecol** 1994 Aug;171(2):580–1
Discordant iliac and femoral artery flow velocity waveforms in fetuses with single umbilical artery. Sepulveda W, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):521–5
Multiple tests and confidence confusion [letter] Weintraut RJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):580
Comparison of chorionic villus sampling and amniocentesis for fetal karyotyping at 10–13 weeks' gestation. Nicolaides K, et al. **Lancet** 1994 Aug 13;344(8920):435–9
Doppler dynamics and their complex interrelation with fetal oxygen pressure, carbon dioxide pressure, and pH in growth-retarded fetuses. Akalin-Sel T, et al. **Obstet Gynecol** 1994 Sep;84(3):439–44
Prenatal screening for cardiac anomalies: the value of routine addition of the aortic root to the four-chamber view. Kirk JS, et al. **Obstet Gynecol** 1994 Sep;84(3):427–31
First-trimester fetal nuchal translucency thickness and risk for trisomies. Pandya PP, et al. **Obstet Gynecol** 1994 Sep; 84(3):420–3
Isolated mild fetal cerebral ventriculomegaly: clinical course and outcome. Patel MD, et al. **Radiology** 1994 Sep; 192(3):759–64

ULTRASONOGRAPHY, TRANSCRANIAL DOPPLER

Comparison of transcranial contrast Doppler sonography and transesophageal contrast echocardiography for the detection of patent foramen ovale in young stroke patients. Job FP, et al. **Am J Cardiol** 1994 Aug 15;74(4):381–4
Diagnosis of intracranial occlusive disease before carotid endarterectomy: preliminary experience with transcranial colour-flow Doppler ultrasonography. Martin PJ, et al. **Br J Surg** 1994 Jun;81(6):824–6
Doppler ultrasound prediction of ischemic deficit [letter] King JT Jr. **J Neurosurg** 1994 Sep;81(3):502–3
Real-time identification of cerebral microemboli with US feature detection by a neural network. Siebler M, et al. **Radiology** 1994 Sep;192(3):739–42

ULTRAVIOLET THERAPY

Comparison of ultrasound/ultraviolet-C and laser for treatment of pressure ulcers in patients with spinal cord injury. Nussbaum EL, et al. **Phys Ther** 1994 Sep; 74(9):812–23; discussion 824–5

UMBILICAL ARTERIES

Artery-to-artery anastomosis in monochorionic twins. Hecher K, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):570-2
Discordant iliac and femoral artery flow velocity waveforms in fetuses with single umbilical artery. Sepulveda W, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):521-5
Picture of the month. Umbilical artery catheter-related thromboembolism. Elhassani SB. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):835-6

UMBILICAL CORD

Marked segmental thinning of the umbilical cord vessels. Qureshi F, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):826-30

UMBILICAL VEINS

Long-term results of femoropopliteal bypass with stabilized human umbilical vein. Jarrett F, et al. **Am J Surg** 1994 Aug;168(2):111-4

UMBILICUS

Unexpected gallbladder cancer with cutaneous seeding after laparoscopic cholecystectomy. Kim HJ, et al. **South Med J** 1994 Aug;87(8):817-20 (11 ref.)

UNITED NATIONS

New international AIDS organisation [news] Nau JY. **Lancet** 1994 Aug 20;344(8921):535

UNITED STATES AGENCY FOR HEALTH CARE POLICY AND RESEARCH

Management of otitis media and the New Agency for Health Care Policy and Research Guideline. Grundfast KM. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):797-8

UNITED STATES DEPARTMENT OF AGRICULTURE

ADA supports USDA School Meals Initiative for Healthy Children but recommends more improvements for child nutrition. **J Am Diet Assoc** 1994 Aug;94(8):841-2

UNITED STATES FOOD AND DRUG ADMINISTRATION

Encouraging AIDS drug discovery [news] **Lancet** 1994 Jul 30;344(8918):327

UNITED STATES INDIAN HEALTH SERVICE

American Indian hospitals as teaching resources for primary care [letter] Valdini AF, et al. **Acad Med** 1994 Aug; 69(8):652-3
Nutrition services for alcohol/substance abuse clients. Indian Health Service's tribal survey provides insight [news] Pelican S, et al. **J Am Diet Assoc** 1994 Aug;94(8):835-6

URBAN HEALTH

A lead-safe family shelter in an urban minority community [news] Farfel MR, et al. **Am J Public Health** 1994 Aug; 84(8):1338-9

UREA

A new method for cytodestruction of bladder epithelium using protamine sulfate and urea. Niku SD, et al. **J Urol** 1994 Sep;152(3):1025-8

URETER

Volatile anesthetics decrease peristalsis in the guinea pig ureter. Young CJ, et al. **Anesthesiology** 1994 Aug; 81(2):452-8
Radiotracer measurement of ureteric blood flow. Mooney EF, et al. **J Urol** 1994 Sep;152(3):1022-4
Use of magnetic internal ureteral stents in pediatric urology: retrieval without routine requirement for cystoscopy and general anesthesia. Mykulak DJ, et al. **J Urol** 1994 Sep; 152(3):976-7
Inverted Y duplication of the ureter associated with a distal limb ectopic to the seminal vesicle. Schenkman NS, et al. **J Urol** 1994 Sep;152(3):946-7
Endo-ureteroplasty with a free urothelial graft. Urban DA, et al. **J Urol** 1994 Sep;152(3):910-5
The forgotten ureteral stent. Fishman JR, et al. **West J Med** 1994 Jun;160(6):569-70

URETERAL CALCULI

Wilson's disease presenting as symptomatic urolithiasis: a case report and review of the literature. Nakada SY, et al. **J Urol** 1994 Sep;152(3):978-9 (9 ref.)

URETERAL OBSTRUCTION

Endo-urological cold-knife incision for ureteral stenosis after renal transplantation. Conrad S, et al. **J Urol** 1994 Sep; 152(3):906-9
Techniques for bypassing and stenting ureteral obstructions. Mata JA, et al. **J Urol** 1994 Sep;152(3):917-9
Endo-ureteroplasty with a free urothelial graft. Urban DA, et al. **J Urol** 1994 Sep;152(3):910-5
Complete bilateral distal ureteral obstruction after appendicectomy [letter] Hugen CA, et al. **Lancet** 1994 Aug 27;344(8922):618-9

URETHRA

A rabbit model of free bladder mucosal grafting in a damaged urethral bed. Hill GA, et al. **J Urol** 1994 Sep;152(3):983-6
Some pre- and postjunctional effects of castration in rabbit isolated corpus cavernosum and urethra. Holmquist F, et al. **J Urol** 1994 Sep;152(3):1011-6
Complex urethral reconstruction. Angermeier KW, et al. **Urol Clin North Am** 1994 Aug;21(3):567-81 (16 ref.)

URETHRAL DISEASES

Lacuna magna in 6 boys with post-void bleeding and dysuria: alternative approach to treatment. Seskin FE, et al. **J Urol** 1994 Sep;152(3):980-2

URETHRAL OBSTRUCTION

Incidence, racial differences, and prognostic significance of prostate carcinomas diagnosed with obstructive symptoms. Brawn PN, et al. **Cancer** 1994 Sep 1;74(5):1607-11

URETHRAL STRICTURE

Complex urethral reconstruction. Angermeier KW, et al. **Urol Clin North Am** 1994 Aug;21(3):567-81 (16 ref.)

URINALYSIS

Reduction of bacteriuria and pyuria using cranberry juice [letter] Goodfriend R. **JAMA** 1994 Aug 24-31;272(8):588; discussion 589-90
Urine collection on sanitary towels [letter] Vernon S, et al. **Lancet** 1994 Aug 27;344(8922):612

URINARY CALCULI

Spontaneous urinary calculus in young LEW rats caused by Corynebacterium renale. Osanai T, et al. **J Urol** 1994 Sep; 152(3):1002-4

URINARY DIVERSION

Recurrent ileal conduit hemorrhage in an elderly cirrhotic man. Chavez DR, et al. **J Urol** 1994 Sep;152(3):951-3
Volvulus of the ileal conduit: a late complication. Gardner TA, et al. **J Urol** 1994 Sep;152(3):948-50 (26 ref.)

URINARY INCONTINENCE

The voiding alert system: a new application in the treatment of incontinence. Murphy KP, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):924-7
Science of urinary incontinence. Report of a meeting of Physicians and Scientists, University College London [clinical conference] **Lancet** 1994 Jul 30;344(8918):311-5
Randomized double-blind trial of terodiline in the treatment of urge incontinence in women. Norton P, et al. **Obstet Gynecol** 1994 Sep;84(3):386-91

URINARY INCONTINENCE, STRESS

The value of the vaginal pack test in large cystoceles. Ghoniem GM, et al. **J Urol** 1994 Sep;152(3):931-4

URINARY RESERVOIRS, CONTINENT

Re: Stenosis of the afferent antireflux valve in the Kock pouch continent urinary diversion: diagnosis and management [letter] Pitts WR Jr. **J Urol** 1994 Sep; 152(3):968

URINARY RETENTION

Bladder diverticulectomy revisited: case reports of retention of urine caused by diverticula and discussion. Gepi-Attee S, et al. **J Urol** 1994 Sep;152(3):954-5

URINARY SPHINCTER, ARTIFICIAL

Multicenter trial in North America of UroLume urinary sphincter prosthesis. Chancellor MB, et al. **J Urol** 1994 Sep;152(3):924-30

URINARY TRACT INFECTIONS

Haemophilus parainfluenzae [letter] Maggs AF, et al. **Arch Dis Child** 1994 Jul;71(1):95
Do antibiotics clear bladder infections? Reid G. **J Urol** 1994 Sep;152(3):865-7
Bladder infection [editorial] Whitmore KE. **J Urol** 1994 Sep; 152(3):868
Collection of urine for culture [letter] Jaffe JS. **N Engl J Med** 1994 Sep 1;331(9):617-8

URINATION

A simple device for monitoring urine output in very small patients [letter] Friedman-Mor Z, et al. **Anesth Analg** 1994 Sep;79(3):605
The voiding alert system: a new application in the treatment of incontinence. Murphy KP, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):924-7

URINATION DISORDERS

Pancreas transplantation and dysuria. Elkhammas EA, et al. **J Urol** 1994 Sep;152(3):881-3
Persistence or recurrence of symptoms after transurethral resection of the prostate: a urodynamic assessment. Seaman EK, et al. **J Urol** 1994 Sep;152(3):935-7
Lacuna magna in 6 boys with post-void bleeding and dysuria: alternative approach to treatment. Seskin FE, et al. **J Urol** 1994 Sep;152(3):980-2

URODYNAMICS

Persistence or recurrence of symptoms after transurethral resection of the prostate: a urodynamic assessment. Seaman EK, et al. **J Urol** 1994 Sep;152(3):935-7

UROGENITAL DISEASES

The influence of nonoxynol-9-containing spermicides on urogenital infection. McGroarty JA, et al. **J Urol** 1994 Sep; 152(3):831-3 (41 ref.)

UROGENITAL SYSTEM

Targeted lymph node immunization with simian immunodeficiency virus p27 antigen to elicit genital, rectal, and urinary immune responses in nonhuman primates. Lehner T, et al. **J Immunol** 1994 Aug 15;153(4):1858-68

UROKINASE

Secretion of urokinase and plasminogen activator inhibitor-1 by normal colonic epithelium in vitro. Gibson P, et al. **Gut** 1994 Jul;35(7):969-75
Urokinase-type plasminogen activator and outcome in Dukes' B colorectal cancer. Mulcahy HE, et al. **Lancet** 1994 Aug 27;344(8922):583-4

UROLOGIC NEOPLASMS

Drinking water mutagenicity and gastrointestinal and urinary tract cancers: an ecological study in Finland [see comments] Koivusalo M, et al. **Am J Public Health** 1994 Aug;84(8):1223-8. Comment in: Am J Public Health 1994 Aug;84(8):1211-3.

UROLOGY

Health care reform may jeopardize certain endo-urological innovations [editorial] Smith AD. **J Urol** 1994 Sep; 152(3):916

URSODEOXYCHOLIC ACID

Randomised trial of prevention of biliary stent occlusion by ursodeoxycholic acid plus norfloxacin. Barrioz T, et al. **Lancet** 1994 Aug 27;344(8922):581-2

URTICARIA

A combined respiratory and cutaneous hypersensitivity syndrome induced by work exposure to quaternary amines. Bernstein JA, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):257-9

UTERINE CONTRACTION

In vitro comparison of four tocolytic agents, alone and in combination. Saade GR, et al. **Obstet Gynecol** 1994 Sep; 84(3):374-8

UTERINE DISEASES

Identification of epidermal growth factor, transforming growth factor-alpha, and epidermal growth factor receptor in surgically induced pelvic adhesions in the rat and intraperitoneal adhesions in the human. Chegini N, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):321-7; discussion 327-8
Low amniotic fluid glucose levels are a specific but not a sensitive marker for subclinical intrauterine infections in patients in preterm labor with intact membranes. Greig PC, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):365-70; discussion 370-1

UTERINE HEMORRHAGE

Endometrial resection follow up: late onset of pain and the effect of depot medroxyprogesterone acetate. Jacobs SA, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):605-9

Endometrial cytology: evaluation of samples obtained by outpatient aspiration. Roberts M, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):628–9

UTERINE NEOPLASMS

Breast cancer metastatic to the uterus. Clinical manifestations of a rare event. Taxy JB, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):819–21

Termination of a molar pregnancy using mifepristone and gemeprost. Bates A, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):637–8

Exacerbation of adenomyosis in a postmenopausal woman taking tibolone associated with an elevation in serum CA 125. Davies AP, et al. **Br J Obstet Gynaecol** 1994 Jul; 101(7):632–3

UTERUS

Stage-specific expression of activation antigens on NK cells at uterine implantation sites in mice. Linnemeyer PA, et al. **J Immunol** 1994 Aug 15;153(4):1478–86

Effects of tamoxifen on uterus [letter] Ismail SM. **Lancet** 1994 Aug 27;344(8922):622–3

The role of relaxin in the development of the uteroplacental circulation in early pregnancy. Jauniaux E, et al. **Obstet Gynecol** 1994 Sep;84(3):338–42

UTILIZATION REVIEW

Dermatologic consultations—how can we know if we are effective? Initial methodologic considerations for the critical assessment of medical interventions performed by physicians [editorial; comment] Chren MM. **Arch Dermatol** 1994 Aug;130(8):1052–4. Comment on: Arch Dermatol 1994 Aug;130(8):1022–5.

Dermatologic consultations in the hospital setting [see comments] Falanga V, et al. **Arch Dermatol** 1994 Aug; 130(8):1022–5. Comment in: Arch Dermatol 1994 Aug;130(8):1052–4.

Paediatric medical outpatients: are all those reviews necessary? Dodd KL, et al. **Arch Dis Child** 1994 Jun; 70(6):493–5; discussion 495–6

Review criteria for hospital utilization for patients with cerebrovascular disease. Task Force on Hospital Utilization for Stroke of the American Academy of Neurology. Lanska DJ. **Neurology** 1994 Aug;44(8):1531–2

Appropriate use of magnetic resonance imaging of the spine and extremities. Vosburgh CL, et al. **South Med J** 1994 Aug;87(8):801–4

UVEITIS

Uveitis associated with rifabutin prophylaxis. Havlir D, et al. **Ann Intern Med** 1994 Oct 1;121(7):510–2

UVEITIS, ANTERIOR

Pamidronate disodium and possible ocular adverse drug reactions. Macarol V, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):220–4

UVEOMENINGOENCEPHALITIC SYNDROME

Incidence and management of cataracts in Vogt-Koyanagi-Harada syndrome. Moorthy RS, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):197–204

VACCINATION

False-positive human immunodeficiency virus screening test related to rabies vaccination. Pearlman ES, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):805–6

From the Centers for Disease Control and Prevention. Vaccination coverage of 2-year-old children—United States, third quarter, 1993. **JAMA** 1994 Aug 24–31; 272(8):584–5

Vaccines for children program may get late start [news] Marwick C. **JAMA** 1994 Aug 24–31;272(8):576–7

A potential vaccine strategy for asthma and allied atopic diseases during early childhood. Holt PG. **Lancet** 1994 Aug 13;344(8920):456–8 (27 ref.)

Preventing Haemophilus influenzae meningitis: Germany's experience [letter] von Kries R, et al. **Lancet** 1994 Aug 13;344(8920):469

The efficacy and cost effectiveness of vaccination against influenza among elderly persons living in the community [see comments] Nichol KL, et al. **N Engl J Med** 1994 Sep 22;331(12):778–84. Comment in: N Engl J Med 1994 Sep 22;331(12):807–8.

Hepatitis B immunization. Waterman SH. **West J Med** 1994 Jun;160(6):567–8

VACCINIA VIRUS

In vitro and in vivo kinetics of recombinant vaccinia virus cancer-gene therapy. Whitman ED, et al. **Surgery** 1994 Aug;116(2):183–8

VACUUM CURETTAGE

A randomised controlled trial of prophylaxis of post-abortal infection: ceftriaxone versus placebo. Henriques CU, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):610–4

VAGINA

Variation of blood group antigen expression on vaginal cells and mucus in secretor and nonsecretor women. Schaeffer AJ, et al. **J Urol** 1994 Sep;152(3):859–64

A new method of continuous vaginal cuff closure at abdominal hysterectomy. Berman ML, et al. **Obstet Gynecol** 1994 Sep;84(3):478–80

VAGINAL BIRTH AFTER CESAREAN

Reducing the rate of cesarean deliveries. An obtainable but elusive goal [editorial; comment] Hale RW. **JAMA** 1994 Aug 17;272(7):558–9. Comment on: JAMA 1994 Aug 17;272(7):524–9.

Socioeconomic factors and the odds of vaginal birth after cesarean delivery [see comments] King DE, et al. **JAMA** 1994 Aug 17;272(7):524–9. Comment in: JAMA 1994 Aug 17;272(7):558–9.

VAGINAL DISEASES

Transvaginal evisceration after hysterectomy in premenopausal women: a presentation of three cases. Somkuti SG, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):567–8

Symptomatic vaginal adenosis. Singer A, et al. **Br J Obstet Gynaecol** 1994 Jul;101(7):633–5

VAGINAL NEOPLASMS

Human papillomavirus detection and p53 expression in clear-cell adenocarcinoma of the vagina and cervix. Waggoner SE, et al. **Obstet Gynecol** 1994 Sep;84(3):404–8

VAGINAL SMEARS

Interobserver variation in the diagnosis and grading of dyskaryosis in cervical smears: specialist cytopathologists compared with non-specialists. O'Sullivan JP, et al. **J Clin Pathol** 1994 Jun;47(6):515–8

Socioeconomic disparities in preventive care persist despite universal coverage. Breast and cervical cancer screening in Ontario and the United States. Katz SJ, et al. **JAMA** 1994 Aug 17;272(7):530–4

A continuous quality improvement project to improve the quality of cervical Papanicolaou smears. Burkman RT, et al. **Obstet Gynecol** 1994 Sep;84(3):470–5

Prognostic significance of malignant cervical cytology in patients with endometrial cancer. Larson DM, et al. **Obstet Gynecol** 1994 Sep;84(3):399–403

VAGINOSIS, BACTERIAL

Effect of metronidazole in patients with preterm birth in preceding pregnancy and bacterial vaginosis: a placebo-controlled, double-blind study. Morales WJ, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):345–7; discussion 348–9

Inventing a new diagnostic test for vaginal infection. O'Dowd TC, et al. **BMJ** 1994 Jul 2;309(6946):40–2

Bacterial vaginosis in pregnancy and efficacy of short-course oral metronidazole treatment: a randomized controlled trial. McDonald HM, et al. **Obstet Gynecol** 1994 Sep; 84(3):343–8

VAGOTOMY

Functioning of the intrathoracic stomach after esophagectomy. Nishikawa M, et al. **Arch Surg** 1994 Aug; 129(8):837–41

VAGOTOMY, PROXIMAL GASTRIC

A counterpoint to "A requiem for vagotomy" [letter] Thaler W, et al. **Am J Surg** 1994 Aug;168(2):214–6

Parietal cell vagotomy. A 23-year study. Meisner S, et al. **Ann Surg** 1994 Aug;220(2):164–7

Gastric cancer risk after vagotomy. Lundegårdh G, et al. **Gut** 1994 Jul;35(7):946–9

VAGUS NERVE

Should the vagus nerves be isolated from the fundoplication wrap? A prospective study. Peillon C, et al. **Arch Surg** 1994 Aug;129(8):814–8

Scopolamine improves autonomic balance in advanced congestive heart failure. La Rovere MT, et al. **Circulation** 1994 Aug;90(2):838–43

Mechanism of 'inappropriate' sinus tachycardia. Role of sympathovagal balance. Morillo CA, et al. **Circulation** 1994 Aug;90(2):873–7

Parenteral nutrients in rat suppresses hepatic vagal afferent signals from portal vein to hypothalamus. Niijima A, et al. **Surgery** 1994 Aug;116(2):294–301

VALPROIC ACID

Valproate for bipolar disorder. **Med Lett Drugs Ther** 1994 Aug 19;36(929):74–5

Valproate-mediated disturbances of hemostasis: relationship to dose and plasma concentration. Gidal B, et al. **Neurology** 1994 Aug;44(8):1418–22

VALSALVA'S MANEUVER

Venous changes occurring during the Valsalva maneuver: evaluation by intravascular ultrasound. Attubato MJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):408–10

"Vagal maneuvers" and adenosine for termination of atrioventricular reentrant tachycardia. Müller G, et al. **Am J Cardiol** 1994 Sep 1;74(5):500–3

VANADIUM

Is vanadium of human nutritional importance yet? Harland BF, et al. **J Am Diet Assoc** 1994 Aug;94(8):891–4 (28 ref.)

VANCOMYCIN

Population pharmacokinetics of vancomycin in neonates. Seay RE, et al. **Clin Pharmacol Ther** 1994 Aug;56(2):169–75

Vancomycin administration in cardiac surgical patients [letter] Kollef MH. **Crit Care Med** 1994 Aug;22(8):1336–7

Vancomycin hypersensitivity: synergism with narcotics and "desensitization" by a rapid continuous intravenous protocol. Wong JT, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):189–94

VARIATION (GENETICS)

Cytomegalovirus-related sequence in an atypical cytopathic virus repeatedly isolated from a patient with chronic fatigue syndrome. Martin WJ, et al. **Am J Pathol** 1994 Aug; 145(2):440–51

Variant Bernard-Soulier syndrome associated with a homozygous mutation in the leucine-rich domain of glycoprotein IX. Clemetson JM, et al. **Blood** 1994 Aug 15;84(4):1124–31

A variant chromosome translocation at 11q13 identifying PRAD1/cyclin D1 as the BCL-1 gene. Komatsu H, et al. **Blood** 1994 Aug 15;84(4):1226–31

VARICOCELE

Treatment outcome after varicocelectomy. A critical analysis. Schlesinger MH, et al. **Urol Clin North Am** 1994 Aug;21(3):517–29 (77 ref.)

VARICOSE ULCER

Inappropriate neutrophil activation in venous disease. Whiston RJ, et al. **Br J Surg** 1994 May;81(5):695–8

VARICOSE VEINS

Case report: retroperitoneal varices mimicking a mass: diagnosis on colour Doppler. Kedar RP, et al. **Br J Radiol** 1994 Jul;67(799):661–2

Saphenous neuritis following varicose vein surgery. Docherty JG, et al. **Br J Surg** 1994 May;81(5):698

VAS DEFERENS

Diabetes-induced alterations in the properties of muscarinic cholinergic receptors in rat vas deferens. Kamai T, et al. **J Urol** 1994 Sep;152(3):1017–21

VASCULAR DISEASES

Marked segmental thinning of the umbilical cord vessels. Qureshi F, et al. **Arch Pathol Lab Med** 1994 Aug; 118(8):826–30

VASCULAR RESISTANCE

Relation between age, arterial distensibility, and aortic dilatation in the Marfan syndrome. Jeremy RW, et al. **Am J Cardiol** 1994 Aug 15;74(4):369–73

Enhancement of hepatic artery resistance to blood flow in preeclampsia in presence or absence of HELLP syndrome (hemolysis, elevated liver enzymes, and low platelets). Oosterhof H, et al. **Am J Obstet Gynecol** 1994 Aug; 171(2):526–30

Pulmonary vascular resistance related to endothelial function after lung transplantation. Kimblad PO, et al. **Ann Thorac Surg** 1994 Aug;58(2):416–20

Exercise induced vasodepressor syncope. Sneddon JF, et al. **Br Heart J** 1994 Jun;71(6):554–7

Increase in plasma beta endorphins precedes vasodepressor syncope [corrected and republished article originally printed in Br Heart J 1994 May;71(5):446–8] Wallbridge DR, et al. **Br Heart J** 1994 Jun;71(6):597–9

VASCULAR SURGERY

Preoperatively assessing and planning blood use for elective vascular surgery. Spence RK, et al. **Am J Surg** 1994 Aug; 168(2):192–6

Relative effectiveness of four preoperative tests for predicting adverse cardiac outcomes after vascular surgery: a meta-analysis. Mantha S, et al. **Anesth Analg** 1994 Sep; 79(3):422–33

Vascular endoscopy: useful tool or interesting toy.

VASCULAR SURGERY

Stonebridge PA, et al. **Br J Surg** 1994 May;81(5):633-4
Pharmacodynamics of heparin in vascular surgery. Varga ZA, et al. **Br J Surg** 1994 May;81(5):664
The effect of dextran on microvascular thrombosis in rabbits [letter] Wieslander JB. **Plast Reconstr Surg** 1994 Sep; 94(3):563-4

VASCULITIS

Well-imaged large vessel vasculitis attributed to anticardiolipin antibody. Roberts WN, et al. **Arthritis Rheum** 1994 Aug;37(8):1254-7
Allergic disorders in systemic vasculitis: a case-controlled study. Cuadrado MJ, et al. **Br J Rheumatol** 1994 Aug; 33(8):749-53
Indolent granulomatous angiitis. Case report. Johnson MD, et al. **J Neurosurg** 1994 Sep;81(3):472-6
Thrombophilia in isolated idiopathic retinal vasculitis [letter] Hunt BJ, et al. **Lancet** 1994 Aug 20;344(8921):540

VASCULITIS, ALLERGIC CUTANEOUS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 35-1994. A 55-year-old woman with a skin rash and hemiparesis after staphylococcal protein A column therapy [clinical conference] **N Engl J Med** 1994 Sep 22;331(12):792-800

VASECTOMY

Vasectomy procedures and fertility [letter] Hole R. **Lancet** 1994 Aug 6;344(8919):415

VASOACTIVE INTESTINAL PEPTIDE

Human T lymphocyte chemotaxis and adhesion induced by vasoactive intestinal peptide. Johnston JA, et al. **J Immunol** 1994 Aug 15;153(4):1762-8

VASOCONSTRICTION

Propofol causes a dose-dependent decrease in the thermoregulatory threshold for vasoconstriction but has little effect on sweating. Leslie K, et al. **Anesthesiology** 1994 Aug;81(2):353-60
Greater contractility of internal mammary artery bifurcation: possible cause of low patency rates. He GW, et al. **Ann Thorac Surg** 1994 Aug;58(2):529-32
Long-term human vein graft contractility and morphology: a functional and histopathological study of retrieved coronary vein grafts. Cross KS, et al. **Br J Surg** 1994 May; 81(5):699-705
Mononuclear cells from dogs with acute lung allograft rejection cause contraction of pulmonary arteries. Cale AR, et al. **Circulation** 1994 Aug;90(2):952-8
Physical conditioning decreases norepinephrine-induced vasoconstriction in rabbits. Possible roles of norepinephrine-evoked endothelium-derived relaxing factor. Chen HI, et al. **Circulation** 1994 Aug;90(2):970-5
Coronary vasoconstriction after percutaneous transluminal coronary angioplasty is attenuated by antiadrenergic agents. Gregorini L, et al. **Circulation** 1994 Aug; 90(2):895-907
Neutrophil implications in platelet deposition and vasoconstriction after deep arterial injury by angioplasty in pigs. Merhi Y, et al. **Circulation** 1994 Aug;90(2):997-1002
Adrenergic, purinergic, and endothelial mediators and modulators of norepinephrine-induced mesenteric autoregulatory escape. Remak G, et al. **Dig Dis Sci** 1994 Aug;39(8):1655-64
Effects of extravascular acidification and extravascular alkalinization on constriction and depolarization in rat cerebral arterioles in vitro. Dietrich HH, et al. **J Neurosurg** 1994 Sep;81(3):437-42

VASODILATION

Vasodilation and mechanism of action of propofol in porcine coronary artery. Yamanoue T, et al. **Anesthesiology** 1994 Aug;81(2):443-51
Acute vascular effects of estrogen in postmenopausal women. Gilligan DM, et al. **Circulation** 1994 Aug;90(2):786-91
Effects of L-arginine on impaired acetylcholine-induced and ischemic vasodilation of the forearm in patients with heart failure. Hirooka Y, et al. **Circulation** 1994 Aug;90(2):658-68
Time course of endothelial dysfunction in diabetes mellitus [letter] Wascher TC, et al. **Circulation** 1994 Aug; 90(2):1109-10
Corticotropin-releasing hormone-induced vasodilatation in the human fetal placental circulation. Clifton VL, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):666-9

VASODILATOR AGENTS

Isosorbide-5-mononitrate in angina pectoris [letter] Poss M, et al. **Ann Intern Med** 1994 Oct 1;121(7):547

VASOMOTOR SYSTEM

Determinants of coronary artery reactivity in premenopausal female cynomolgus monkeys with diet-induced atherosclerosis. Williams JK, et al. **Circulation** 1994 Aug; 90(2):983-7

VATER'S AMPULLA

Radical resection for ampullary carcinoma: long-term results. Sperti C, et al. **Br J Surg** 1994 May;81(5):668-71
An immunohistochemical study of p53 protein in gallbladder and extrahepatic bile duct/ampullary carcinomas. Teh M, et al. **Cancer** 1994 Sep 1;74(5):1542-5
Endoscopic sphincteroplasty for the management of duct stones [letter] Parker MC. **Gut** 1994 Jul;35(7):1010

VECURONIUM

Pancuronium or vecuronium for treatment of shivering after cardiac surgery. Dupuis JY, et al. **Anesth Analg** 1994 Sep; 79(3):472-81

VEGETARIANISM

Vegetarian diets--clearing the air [editorial] Havala S. **West J Med** 1994 May;160(5):483-4
Health effects and prevalence of vegetarianism. White R, et al. **West J Med** 1994 May;160(5):465-70

VEINS

Vein graft intimal hyperplasia: leukocytes and cytokine gene expression. Hoch JR, et al. **Surgery** 1994 Aug; 116(2):463-70; discussion 470-1

VELOPHARYNGEAL INSUFFICIENCY

Videoendoscopic diagnosis and correction of velopharyngeal stress incompetence in a bassoonist. Gordon NA, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):595-600
Nasal and paranasal sinus disease in patients with congenital velopharyngeal insufficiency. Ishikawa Y, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):861-5
The self-lined superiorly based pull-through velopharyngoplasty: plastic surgery-speech pathology interaction in the management of velopharyngeal insufficiency. Johns DF, et al. **Plast Reconstr Surg** 1994 Sep;94(3):436-45

VENA CAVA FILTERS

Is the increasing use of prophylactic percutaneous IVC filters justified? Alexander JJ, et al. **Am J Surg** 1994 Aug; 168(2):102-6

VENA CAVA, INFERIOR

Is the increasing use of prophylactic percutaneous IVC filters justified? Alexander JJ, et al. **Am J Surg** 1994 Aug; 168(2):102-6
Iliocaval complications of retroperitoneal fibrosis. Rhee RY, et al. **Am J Surg** 1994 Aug;168(2):179-83 (25 ref.)
Could the piggyback operation in liver transplantation be routinely used? Fleitas MG, et al. **Arch Surg** 1994 Aug; 129(8):842-5
Case of the month: a tightening of the belt. Chaudhuri R, et al. **Br J Radiol** 1994 Jul;67(799):663-4
Combined resection of the inferior vena cava and extended right hepatectomy for leiomyosarcoma of the retrohepatic cava. O'Malley KJ, et al. **Br J Surg** 1994 Jun;81(6):845-6
Outflow Y-reconstruction for living related partial hepatic transplantation. Takayama T, et al. **J Am Coll Surg** 1994 Aug;179(2):226-9

VENA CAVA, SUPERIOR

Venous changes occurring during the Valsalva maneuver: evaluation by intravascular ultrasound. Attubato MJ, et al. **Am J Cardiol** 1994 Aug 15;74(4):408-10

VENAE CAVAE

Radical nephrectomy in patients with renal cell carcinoma with venous, vena caval, and atrial extension. Swierzewski DJ, et al. **Am J Surg** 1994 Aug;168(2):205-9 (18 ref.)

VENOMS

Antibody treatment of toxin poisoning--recent advances. Scherrmann JM. **J Toxicol Clin Toxicol** 1994;32(4):363-75 (40 ref.)

VENOUS PRESSURE

Inappropriate neutrophil activation in venous disease. Whiston RJ, et al. **Br J Surg** 1994 May;81(5):695-8

VENTILATION-PERFUSION RATIO

Effect of endogenous and inhaled nitric oxide on the ventilation-perfusion relationships in oleic-acid lung injury. Putensen C, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):330-6

VENTRICULAR FIBRILLATION

Frequency of ventricular fibrillation as a predictor of defibrillation success during cardiac surgery. Strohmenger HU, et al. **Anesth Analg** 1994 Sep;79(3):434-8
Cardiac arrest in the dialysis unit. Hancock EW. **Hosp Pract (Off Ed)** 1994 Aug 15;29(8):87-8

VENTRICULAR FUNCTION

Relations between resting ventricular long axis function, the electrocardiogram, and myocardial perfusion imaging in syndrome X. Henein MY, et al. **Br Heart J** 1994 Jun; 71(6):541-7

VENTRICULAR FUNCTION, LEFT

Heart failure: management of patients with left ventricular systolic dysfunction. Agency for Health Care Policy and Research [see comments] **Am Fam Physician** 1994 Sep 1; 50(3):603-16. Comment in: Am Fam Physician 1994 Sep 1;50(3):531-2.
Importance of ST-segment depression as a determinant of ventricular premature complex frequency after thrombolysis for acute myocardial infarction. Tissue Plasminogen Activator: Toronto (TPAT) Study Group. Dorian P, et al. **Am J Cardiol** 1994 Sep 1;74(5):419-23
Effects of disopyramide on left ventricular diastolic function in hypertrophic cardiomyopathy. Fifer MA, et al. **Am J Cardiol** 1994 Aug 15;74(4):405-8
Right and left ventricular performance 10 years after Mustard repair of transposition of the great arteries. Hochreiter C, et al. **Am J Cardiol** 1994 Sep 1;74(5):478-82
Natural history of the asymptomatic/minimally symptomatic patient with severe mitral regurgitation secondary to mitral valve prolapse and normal right and left ventricular performance. Rosen SE, et al. **Am J Cardiol** 1994 Aug 15; 74(4):374-80
Left ventricular dysfunction during infrarenal abdominal aortic aneurysm repair. Gillespie DL, et al. **Am J Surg** 1994 Aug;168(2):144-7
Echocardiographic and hemodynamic indexes of left ventricular preload in patients with normal and abnormal ventricular function. Cheung AT, et al. **Anesthesiology** 1994 Aug;81(2):376-87
Surgical timing in aortic regurgitation: left ventricular function analysis by contractility score. Di Biasi P, et al. **Ann Thorac Surg** 1994 Aug;58(2):509-15
Orotic acid improves left ventricular recovery four days after heterotopic transplantation. Yeh T Jr, et al. **Ann Thorac Surg** 1994 Aug;58(2):409-15
Prognostic significance of left ventricular diastolic indexes in beta-thalassemia major. Hou JW, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):862-6
Limitation of infarct size and preservation of left ventricular function after primary coronary angioplasty compared with intravenous streptokinase in acute myocardial infarction. de Boer MJ, et al. **Circulation** 1994 Aug;90(2):753-61
Echocardiographic prediction of survival after surgical correction of organic mitral regurgitation. Enriquez-Sarano M, et al. **Circulation** 1994 Aug; 90(2):830-7
Three-dimensional left ventricular deformation in hypertrophic cardiomyopathy. Young AA, et al. **Circulation** 1994 Aug;90(2):854-67
Impaired cardiac performance is a distinct feature of uncomplicated acromegaly. Fazio S, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):441-6
Nifedipine in asymptomatic patients with severe aortic regurgitation and normal left ventricular function [see comments] Scognamiglio R, et al. **N Engl J Med** 1994 Sep 15;331(11):689-94. Comment in: N Engl J Med 1994 Sep 15;331(11):736-7.

VENTRICULAR FUNCTION, RIGHT

Right and left ventricular performance 10 years after Mustard repair of transposition of the great arteries. Hochreiter C, et al. **Am J Cardiol** 1994 Sep 1;74(5):478-82
Natural history of the asymptomatic/minimally symptomatic patient with severe mitral regurgitation secondary to mitral valve prolapse and normal right and left ventricular performance. Rosen SE, et al. **Am J Cardiol** 1994 Aug 15; 74(4):374-80
Impaired cardiac performance is a distinct feature of uncomplicated acromegaly. Fazio S, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):441-6

VENTRICULAR OUTFLOW OBSTRUCTION

Incidence and prognosis of obstruction of the left ventricular outflow tract in Liverpool (1960-91): a study of 313 patients. Kitchiner D, et al. **Br Heart J** 1994 Jun; 71(6):588-95
Outflow tract obstruction and failed mitral repair [letter] Mihaileanu S. **Circulation** 1994 Aug;90(2):1107-8

VERAPAMIL

Effect of verapamil on absolute myocardial blood flow in hypertrophic cardiomyopathy. Gistri R, et al. **Am J Cardiol** 1994 Aug 15;74(4):363-8
Verapamil-induced hepatotoxicity [letter] Kumar KL, et al. **West J Med** 1994 May;160(5):485-6

VERBAL BEHAVIOR

Studying disruptive vocalization and contextual factors in the nursing home using computer-assisted real-time observation. Burgio LD, et al. **J Gerontol** 1994 Sep; 49(5):P230-9

VERSION, FETAL

The effect of epidural anesthesia on safety and success of external cephalic version at term. Carlan SJ, et al. **Anesth Analg** 1994 Sep;79(3):525-8

VERTEBRAL ARTERY

Delayed sequelae of vertebral artery dissection and occult cervical fractures. Tulyapronchote R, et al. **Neurology** 1994 Aug;44(8):1397-9 (26 ref.)

VERTIGO

Posterior scleritis--an unusual manifestation of Cogan's syndrome. Shah P, et al. **Br J Rheumatol** 1994 Aug; 33(8):774-5

VESTIBULAR NERVE

Skew deviation after vestibular neuritis. Safran AB, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):238-45

VESTIBULE

Does intracochlear implantation jeopardize vestibular function? Huygen PL, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):609-14

VIBRATION

Platelet activation during hand vibration. Kent PJ, et al. **Br J Surg** 1994 Jun;81(6):815-8

VIBRIO CHOLERAE

Reappearance of Vibrio cholerae O1 and concurrent prevalence of O1 and O139 in Vellore, South India [letter] Jesudason MV, et al. **Lancet** 1994 Jul 30;344(8918):335-6

Vibrio cholerae O139 susceptible to vibriostatic agent 0/129 and co-trimoxazole [letter] Yam WC, et al. **Lancet** 1994 Aug 6;344(8919):404-5

VIDEO RECORDING

Video surveillance in diagnosis of intentional suffocation [letter] Samuels MP, et al. **Lancet** 1994 Aug 6;344(8919):414

Video surveillance in diagnosis of intentional suffocation [letter] Stephenson JB. **Lancet** 1994 Aug 6;344(8919):414-5

VIDEOTAPE RECORDING

Video-assisted thoracic surgery pleural disease. The Council of Society of Thoracic Surgeons. **Ann Thorac Surg** 1994 Aug;58(2):597-8

Bronchopulmonary disease video-assisted thoracic surgery (VATS). The Council of The Society of Thoracic Surgeons. **Ann Thorac Surg** 1994 Aug;58(2):599-600

The secondarily generalized tonic-clonic seizure: a videotape analysis. Theodore WH, et al. **Neurology** 1994 Aug; 44(8):1403-7

VIOLENCE

Traumatic rhabdomyolysis from severe beating--experience of volume diuresis in 200 patients. Knottenbelt JD. **J Trauma** 1994 Aug;37(2):214-9

Abuse during pregnancy: effects on maternal complications and birth weight in adult and teenage women. Parker B, et al. **Obstet Gynecol** 1994 Sep;84(3):323-8

VIRUS ACTIVATION

Acute retinal necrosis caused by reactivation of herpes simplex virus type 2. Thompson WS, et al. **Am J Ophthalmol** 1994 Aug 15;118(2):205-11

VIRUS DISEASES

Viral contamination of blood products [letter] Colvin BT. **Lancet** 1994 Aug 6;344(8919):405

Viral contamination of blood products [letter] Lusher J, et al. **Lancet** 1994 Aug 6;344(8919):405-6

VIRUS REPLICATION

Th2 cytokines in AIDS [letter] Montaner LJ, et al. **Lancet** 1994 Aug 27;344(8922):625-6

VISION

Grating acuity tests should not be used for social service purposes in preliterate children [editorial] Kushner BJ. **Arch Ophthalmol** 1994 Aug;112(8):1030-1

VISION DISORDERS

Visual loss in pregnant women with pituitary adenomas. Kupersmith MJ, et al. **Ann Intern Med** 1994 Oct 1; 121(7):473-7

Reversible visual deficit following debulking of a Rathke's cleft cyst: a tethered chiasm? Fischer EG, et al. **J Neurosurg** 1994 Sep;81(3):459-62 (9 ref.)

VISION SCREENING

Vision screening in children. U.S. Public Health Service. **Am Fam Physician** 1994 Sep 1;50(3):587-90

VISION TESTS

Grating acuity tests should not be used for social service purposes in preliterate children [editorial] Kushner BJ. **Arch Ophthalmol** 1994 Aug;112(8):1030-1

VISUAL ACUITY

Grating acuity tests should not be used for social service purposes in preliterate children [editorial] Kushner BJ. **Arch Ophthalmol** 1994 Aug;112(8):1030-1

VITAMIN D

Therapy of steroid-induced bone loss in adult asthmatics with calcium, vitamin D, and a diphosphonate. Worth H, et al. **Am J Respir Crit Care Med** 1994 Aug;150(2):394-7

VITAMIN E

Beta carotene, vitamin E, and lung cancer [letter] Ballmer PE, et al. **N Engl J Med** 1994 Sep 1;331(9):612-3

Beta carotene, vitamin E, and lung cancer [letter] Kritchevsky D. **N Engl J Med** 1994 Sep 1;331(9):611-2; discussion 613

Beta carotene, vitamin E, and lung cancer [letter] Marantz PR. **N Engl J Med** 1994 Sep 1;331(9):611; discussion 613-4

Beta carotene, vitamin E, and lung cancer [letter] Pryor WA. **N Engl J Med** 1994 Sep 1;331(9):612; discussion 613

VITAMIN K

Mechanism of the abnormal vitamin K-dependent gamma-carboxylation process in human hepatocellular carcinomas. Huisse MG, et al. **Cancer** 1994 Sep 1; 74(5):1533-41

Vitamin K dependent coagulation proteins in endemic hepatosplenomegaly in Egypt. Omran SA, et al. **J Clin Pathol** 1994 Jun;47(6):502-4

Oral vitamin K in breast-fed infants to prevent late haemorrhagic disease of the newborn [letter] Joubert PH, et al. **Lancet** 1994 Aug 13;344(8920):484-5

VITAMINS

Lung cancer and vitamin supplementation [letter] Blot WJ, et al. **N Engl J Med** 1994 Sep 1;331(9):614

VITRECTOMY

Experimental vitreous replacement with perfluorotri-n-propylamine. Bryan JS, et al. **Arch Ophthalmol** 1994 Aug;112(8):1098-102

VITREOUS BODY

Pigmented vitreous cyst. Flynn WJ, et al. **Arch Ophthalmol** 1994 Aug;112(8):1113

Cytologic identification of Toxoplasma gondii from vitreous fluid. Greven CM, et al. **Arch Ophthalmol** 1994 Aug; 112(8):1086-8

VOCAL CORD PARALYSIS

Use of laryngeal muscular tenotomy for bilateral midline vocal cord fixation. Rontal M, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):583-9

VOICE

Problems with tracheoesophageal fistula voice restoration in totally laryngectomized patients. A review of 95 cases. Izdebski K, et al. **Arch Otolaryngol Head Neck Surg** 1994 Aug;120(8):840-5

Are performers special patients? [letter] Kennedy RP, et al. **West J Med** 1994 May;160(5):488

VOLUNTARY WORKERS

The invisible volunteer. Dolan MB. **Am J Nurs** 1994 Aug; 94(8):59-60

VOMITING

Ondansetron reduces the incidence and severity of poststrabismus repair vomiting in children. Rose JB, et al. **Anesth Analg** 1994 Sep;79(3):486-9

Gallstone emesis and ileus caused by common hepatic duct-duodenal fistula. Khaira HS, et al. **Br J Surg** 1994 May;81(5):723

Ondansetron and metoclopramide fail to prevent vomiting secondary to ultra-high-dose cisplatin-carboplatin chemotherapy [letter] Goldspiel BR, et al. **Obstet Gynecol** 1994 Sep;84(3):483-4

VON WILLEBRAND FACTOR

Characterization of von Willebrand factor gene defects in two unrelated patients with type IIC von Willebrand disease. Gaucher C, et al. **Blood** 1994 Aug 15;84(4):1024-30

Monoclonal antibodies to platelet glycoproteins Ib and IIb/IIIa inhibit adhesion of platelets to purified solid-phase von Willebrand factor. Danton MC, et al. **J Lab Clin Med** 1994 Aug;124(2):274-82

VON WILLEBRAND'S DISEASE

Characterization of von Willebrand factor gene defects in two unrelated patients with type IIC von Willebrand disease. Gaucher C, et al. **Blood** 1994 Aug 15;84(4):1024-30

Commentary: a new classification for von Willebrand disease. Sadler JE, et al. **Blood** 1994 Aug 1;84(3):676-9

Pregnancy in von Willebrand's disease [letter] Ramsahoye BH, et al. **J Clin Pathol** 1994 Jun;47(6):569-70

VULVA

Vulvar application of lidocaine for pain relief in spontaneous vaginal delivery. Collins MK, et al. **Obstet Gynecol** 1994 Sep;84(3):335-7

VULVAR DISEASES

Spontaneous vulvar necrotizing fasciitis in Cushing's syndrome. Cunningham DS, et al. **South Med J** 1994 Aug; 87(8):837-8

WALKING

The effect of soft foot orthotics on three-dimensional lower-limb kinematics during walking and running. Eng JJ, et al. **Phys Ther** 1994 Sep;74(9):836-44

WAR

Relief agencies face crisis of a lifetime [news] Voelker R. **JAMA** 1994 Aug 24-31;272(8):575-6

WARFARIN

Warfarin debate. Robertson WO. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):882

Prevention of deep vein thrombosis and pulmonary embolism in acetabular and pelvic fracture surgery. Fishmann AJ, et al. **Clin Orthop** 1994 Aug;(305):133-7

RD heparin compared with warfarin for prevention of venous thromboembolic disease following total hip or knee arthroplasty. RD Heparin Arthroplasty Group. **J Bone Joint Surg Am** 1994 Aug;76(8):1174-85

Continuation of warfarin-nafcillin interaction during dicloxacillin therapy. Taylor AT, et al. **J Fam Pract** 1994 Aug;39(2):182-5 (9 ref.)

WASP VENOMS

Insect-sting challenge in 324 subjects with a previous anaphylactic reaction: current criteria for insect-venom hypersensitivity do not predict the occurrence and the severity of anaphylaxis [see comments] van der Linden PW, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):151-9 . Comment in: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):137-8.

WASPS

A reappraisal of sting challenges: to whom should we offer venom immunotherapy? [editorial; comment] Lichtenstein LM. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):137-8. Comment on: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):151-9.

Insect-sting challenge in 324 subjects with a previous anaphylactic reaction: current criteria for insect-venom hypersensitivity do not predict the occurrence and the severity of anaphylaxis [see comments] van der Linden PW, et al. **J Allergy Clin Immunol** 1994 Aug;94(2 Pt 1):151-9 . Comment in: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):137-8.

WATER MICROBIOLOGY

Water chlorination, mutagenicity, and cancer epidemiology [editorial; comment] Cantor KP. **Am J Public Health** 1994 Aug;84(8):1211-3. Comment on: Am J Public Health 1994 Aug;84(8):1223-8.

WATER SUPPLY

Drinking water mutagenicity and gastrointestinal and urinary tract cancers: an ecological study in Finland [see comments] Koivusalo M, et al. **Am J Public Health** 1994 Aug;84(8):1223-8. Comment in: Am J Public Health 1994 Aug;84(8):1211-3.

WEGENER'S GRANULOMATOSIS

Acute myositis as an unusual presentation of Wegener's granulomatosis. Shuhart DT, et al. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):875-6

Serum levels of soluble adhesion molecules intercellular adhesion molecule 1, vascular cell adhesion molecule 1, and E-selectin in patients with Wegener's granulomatosis. Relationship to disease activity and relevance during followup. Stegeman CA, et al. **Arthritis Rheum** 1994 Aug; 37(8):1228-35

Cyclophosphamide-induced hepatitis in Wegener's granulomatosis [letter] Du LT, et al. **Mayo Clin Proc** 1994 Sep;69(9):912-3

WEIGHT-BEARING

Upper extremity weight-bearing effect on corticospinal excitability following stroke. Brouwer BJ, et al. **Arch Phys Med Rehabil** 1994 Aug;75(8):861-6

WEIGHT GAIN

Weight gain in patients with AIDS-related cachexia: is bigger better? [editorial; comment] Haller DG. **Ann Intern Med** 1994 Sep 15;121(6):462-3. Comment on: Ann Intern Med 1994 Sep 15;393-9. Comment on: Ann Intern Med 1994 Sep 15;121(6):400-8.

WEIGHT LOSS

Endocrinology clinical case seminars: a 23-year-old man with hypercalcemia, anemia, and weight loss. Inzucchi SE, et al. **J Clin Endocrinol Metab** 1994 Aug;79(2):340-7

WERNICKE'S ENCEPHALOPATHY

Acute Wernicke's encephalopathy attributable to pure dietary thiamine deficiency. Tan GH, et al. **Mayo Clin Proc** 1994 Sep;69(9):849-50

WHITES

The demographic distribution of US drinking patterns in 1990: description and trends from 1984. Midanik LT, et al. **Am J Public Health** 1994 Aug;84(8):1218-22

Attitudes toward body size and dieting: differences between elderly black and white women. Stevens J, et al. **Am J Public Health** 1994 Aug;84(8):1322-5

WHOOPING COUGH

Pertussis vaccination: neither panic nor complacency. Preston NW. **Lancet** 1994 Aug 20;344(8921):491-2

WINE

Red wine, tea, and antioxidants [letter] Melville CA. **Lancet** 1994 Aug 27;344(8922):626

Red wine, tea, and antioxidants [letter] Serafini M, et al. **Lancet** 1994 Aug 27;344(8922):626

WOLFF-PARKINSON-WHITE SYNDROME

Detection of atrial vulnerability by transesophageal atrial pacing and the relation of symptoms in children with Wolff-Parkinson-White syndrome and in a symptomatic control group. Drago F, et al. **Am J Cardiol** 1994 Aug 15;74(4):400-1

Anatomic, electrical, and mechanical factors affecting bipolar endocardial electrograms. Impact on catheter ablation of manifest left free-wall accessory pathways. Cappato R, et al. **Circulation** 1994 Aug;90(2):884-94

WOMEN

Attitudes toward body size and dieting: differences between elderly black and white women. Stevens J, et al. **Am J Public Health** 1994 Aug;84(8):1322-5

Women's labor force participation in later life: the effects of early work and family experiences. Pienta AM, et al. **J Gerontol** 1994 Sep;49(5):S231-9

WOMEN'S HEALTH

The risk of HIV infection in a national sample of women with injection drug-using partners. Tortu S, et al. **Am J Public Health** 1994 Aug;84(8):1243-9

Women's health begins in pediatrics [editorial] Joffe A. **Arch Pediatr Adolesc Med** 1994 Aug;148(8):783-4

Concerned about reproductive health? Strengthen the HRP (Special Programme of Research, Development and Research Training in Human Reproduction, World Health Organization). Snow R, et al. **Lancet** 1994 Aug 13; 344(8920):459-60

Female circumcision as a public health issue [see comments] Toubia N. **N Engl J Med** 1994 Sep 15;331(11):712-6. Comment in: N Engl J Med 1994 Sep 15;331(11):739-40.

WOMEN'S RIGHTS

Cairo: a matter of choice. **Lancet** 1994 Aug 27; 344(8922):557-8

WORK

The relationship between retirement life cycle changes and older men's labor force participation rates. Hayward MD, et al. **J Gerontol** 1994 Sep;49(5):S219-30

Women's labor force participation in later life: the effects of early work and family experiences. Pienta AM, et al. **J Gerontol** 1994 Sep;49(5):S231-9

WORK OF BREATHING

Attention to heavy breathers, vis-à-vis continuous positive airway pressure [editorial; comment] Banner MJ, et al. **Crit Care Med** 1994 Aug;22(8):1207-8. Comment on: Crit Care Med 1994 Aug;22(8):1219-26.

Effects of disposable or interchangeable positive end-expiratory pressure valves on work of breathing during the application of continuous positive airway pressure [see comments] Kacmarek RM, et al. **Crit Care Med** 1994 Aug;22(8):1219-26. Comment in: Crit Care Med 1994 Aug;22(8):1207-8.

WORKERS' COMPENSATION

Lowering the boom on workers' comp. Rising employer costs spark a shift to managed care--and even capitation. Cerne F. **Hosp Health Netw** 1994 Aug 20;68(16):50, 52

WORKLOAD

Production pressure in the work environment. California anesthesiologists' attitudes and experiences. Gaba DM, et al. **Anesthesiology** 1994 Aug;81(2):488-500

The relationship between length of stay and required nursing care hours. Shamian J, et al. **J Nurs Adm** 1994 Jul-Aug; 24(7-8):52-8

WORKPLACE

Environmental tobacco smoke hazards and benefits of work-site nonsmoking programs. Benowitz NL, et al. **West J Med** 1994 Jun;160(6):562-3

WORLD HEALTH

Twelve messages from enteric infections for science and society. Guerrant RL. **Am J Trop Med Hyg** 1994 Jul; 51(1):26-35 (47 ref.)

The global challenge of tuberculosis [editorial; comment] **Lancet** 1994 Jul 30;344(8918):277-9. Comment on: Lancet 1994 Jul 30;344(8918):293-8.

Global challenge of tuberculosis [letter] Kochi A. **Lancet** 1994 Aug 27;344(8922):608-9

WOUND HEALING

Antacid provides better restoration of glandular structures within the gastric ulcer scar than omeprazole. Schmassmann A, et al. **Gut** 1994 Jul;35(7):896-904

Quick healing of leg ulcers after molgramostim [letter] da Costa RM, et al. **Lancet** 1994 Aug 13;344(8920):481-2

Collagenase during burn wound healing: influence of a hydrogel dressing and pulsed electrical stimulation. Agren MS, et al. **Plast Reconstr Surg** 1994 Sep;94(3):518-24

WOUNDS AND INJURIES

Outcomes following injury in a predominantly rural-population-based trauma center. Norwood S, et al. **Arch Surg** 1994 Aug;129(8):800-5

Pre-hospital deaths from accidental injury [letter] Nicholl J. **BMJ** 1994 Jul 2;309(6946):57

Wound care: product market soaring [news] **Hosp Health Netw** 1994 Aug 20;68(16):24

Functional limitations and recovery in children with severe trauma: a one-year follow-up. Hu X, et al. **J Trauma** 1994 Aug;37(2):209-13

Identification and categorization of and cost for care of trauma patients: a study of 12 trauma centers and 43,219 statewide patients. Joy SA, et al. **J Trauma** 1994 Aug; 37(2):303-8; discussion 308-13

Traumatic rhabdomyolysis from severe beating--experience of volume diuresis in 200 patients. Knottenbelt JD. **J Trauma** 1994 Aug;37(2):214-9

Abuse during pregnancy: effects on maternal complications and birth weight in adult and teenage women. Parker B, et al. **Obstet Gynecol** 1994 Sep;84(3):323-8

Assessment of telephone survey data [letter] Ikeda RM, et al. **Pediatrics** 1994 Sep;94(3):405-6

Chemically modified heparin improves hepatocellular function, cardiac output, and microcirculation after trauma-hemorrhage and resuscitation. Wang P, et al. **Surgery** 1994 Aug;116(2):169-75; discussion 175-6

WOUNDS, GUNSHOT

Lead poisoning from gunshots--a five century heritage [editorial; comment] Manton WI. **J Toxicol Clin Toxicol** 1994;32(4):387-9. Comment on: J Toxicol Clin Toxicol 1994;32(4):377-85.

The treatment of lead poisoning from gunshot wounds with succimer (DMSA) [see comments] Meggs WJ, et al. **J Toxicol Clin Toxicol** 1994;32(4):377-85. Comment in: J Toxicol Clin Toxicol 1994;32(4):387-9.

A different view of guns [letter] Suter EA. **Pediatrics** 1994 Sep;94(3):410-1

WOUNDS, NONPENETRATING

Blunt traumatic rupture of the right hemidiaphragm and Budd-Chiari syndrome. Fernández-González AL, et al. **Ann Thorac Surg** 1994 Aug;58(2):559-61

Evaluation of pulmonary infections in patients with extremity fractures and blunt chest trauma. D'Alise MD, et al. **J Trauma** 1994 Aug;37(2):171-4; discussion 174-5

Trauma team activation for 'mechanism of injury' blunt trauma victims: time for a change? Shatney CH, et al. **J Trauma** 1994 Aug;37(2):275-81; discussion 281-2

Re: Accuracy of ultrasound diagnosis after blunt testicular trauma [letter] Simmons MZ. **J Urol** 1994 Sep;152(3):968-9

Liver abscess following blunt trauma: a case report and review of the literature. Haight DO, et al. **South Med J** 1994 Aug;87(8):811-3 (17 ref.)

Biliary injuries as a result of blunt and penetrating trauma. Feliciano DV. **Surg Clin North Am** 1994 Aug; 74(4):897-907; discussion 909-12 (61 ref.)

WOUNDS, PENETRATING

Isolated penetrating injury to the duodenum via a scrotal entry wound. Datta SN, et al. **Br J Surg** 1994 Jun;81(6):885

Motorboat propeller injuries in Wisconsin: enumeration and prevention. Hargarten SW, et al. **J Trauma** 1994 Aug; 37(2):187-90

Interventional radiology in the management of bile duct injuries. Dawson SL, et al. **Surg Clin North Am** 1994 Aug; 74(4):865-74; discussion 875-81 (11 ref.)

Biliary injuries as a result of blunt and penetrating trauma. Feliciano DV. **Surg Clin North Am** 1994 Aug; 74(4):897-907; discussion 909-12 (61 ref.)

Bile duct injuries. Spectrum, mechanisms of injury, and their prevention. Martin RF, et al. **Surg Clin North Am** 1994 Aug;74(4):781-803; discussion 805-7 (42 ref.)

WOUNDS, STAB

Thoracoscopic evaluation of the diaphragm in patients with knife wounds of the left lower chest. Nel JH, et al. **Br J Surg** 1994 May;81(5):713-4

WRITING

Writing for publication. Fondiller S. **Am J Nurs** 1994 Aug; 94(8):62-5

Buying editorials. Brennan TA. **N Engl J Med** 1994 Sep 8; 331(10):673-5; discussion 676

X CHROMOSOME

X-linked progressive mixed hearing loss: computed tomography findings. Tang A, et al. **Ann Otol Rhinol Laryngol** 1994 Aug;103(8 Pt 1):655-7

Application of fluorescence in situ hybridisation to chromosome analysis of aged bone marrow smears. Hammond DW, et al. **J Clin Pathol** 1994 Jun;47(6):508-11

XANTHINE DEHYDROGENASE

Xanthine dehydrogenase and xanthine oxidase activity and gene expression in renal epithelial cells. Cytokine and steroid regulation. Pfeffer KD, et al. **J Immunol** 1994 Aug 15;153(4):1789-97

XANTHINE OXIDASE

Xanthine dehydrogenase and xanthine oxidase activity and gene expression in renal epithelial cells. Cytokine and steroid regulation. Pfeffer KD, et al. **J Immunol** 1994 Aug 15;153(4):1789-97

XANTHOMATOSIS

Xanthogranulomatous cholecystitis. Reed A, et al. **J Am Coll Surg** 1994 Aug;179(2):249-52 (21 ref.)

XERODERMA PIGMENTOSUM

The role of sunlight and DNA repair in melanoma and nonmelanoma skin cancer. The xeroderma pigmentosum paradigm. Kraemer KH, et al. **Arch Dermatol** 1994 Aug; 130(8):1018-21

XEROSTOMIA

Oral pilocarpine for xerostomia. **Med Lett Drugs Ther** 1994 Aug 19;36(929):76

Y CHROMOSOME

In situ hybridization for the Y chromosome reveals a donor origin for a posttransplant lymphoproliferative disorder in a sex-mismatched hepatic allograft. Hegele RG, et al. **Arch Pathol Lab Med** 1994 Aug;118(8):795-6

Detection of Y-chromosome sequences in gonadal tissue of patients with Turner's syndrome (45,X) [letter] Kocova M,

et al. N **Engl J Med** 1994 Sep 8;331(10):682–3

YERSINIA INFECTIONS

Cells infected with Yersinia present an epitope to class I MHC-restricted CTL. Starnbach MN, et al. **J Immunol** 1994 Aug 15;153(4):1603–12

YOGA

Measuring the effects of yoga in rheumatoid arthritis [letter] Haslock I, et al. **Br J Rheumatol** 1994 Aug;33(8):787–8

YOHIMBINE

Yohimbine in the treatment of male erectile dysfunction [letter] Ashton AK. **Am J Psychiatry** 1994 Sep;151(9):1397

ZIDOVUDINE

Neuromuscular complications of human immunodeficiency virus infection and antiretroviral therapy [see comments] Miller RG. **West J Med** 1994 May;160(5):447–52 (62 ref.)
Comment in: West J Med 1994 May;160(5):482–3.

ZYGOMATIC FRACTURES

Changing patterns in the epidemiology and treatment of zygoma fractures: 10-year review. Covington DS, et al. **J Trauma** 1994 Aug;37(2):243–8

ZYGOTE INTRAFALLOPIAN TRANSFER

Transvaginal embryo transfer during the zygote intrafallopian tube transfer procedure. Patton GW Jr, et al. **Am J Obstet Gynecol** 1994 Aug;171(2):359–63; discussion 363–4 (24 ref.)

AUTHOR SECTION

A

Aaby P see **Bennett J**
Aarnoudse JG see **Oosterhof H**
Aasen M see **Sukhani R**
Abadir M see **Marghoob AA**
Abastado JP see **Feuerbach D**
Abbott PJ Jr see **Sullivan SG**
Abcouwer S see **Sarantos P**
Abdalla HI. Ethical aspects of oocyte donation. Br J Obstet Gynaecol 1994 Jul;101(7):567–70
Abderrazak M see **Guillaume A**
Abdill CA see **Chancellor MB**
Abdoh A see **Money SR**
Abdollah H see **Boersma L**
Abdun F see **Kabbani SS**
Abel PD see **Brawn PN**
Abella E see **Ratanatharathorn V**
Abernathy CM, Hedegaard H, Weger N. Screening for breast cancer detects tumours at an earlier biological stage [letter] Br J Surg 1994 Jun;81(6):922
Abi-Aad AS, Opsomer R, Wese FX, Van Cangh PJ. Leydig cell tumor: estradiol level at different locations. J Urol 1994 Sep;152(3):1009–10
Abisch E see **Fløgstad AK**
Abitbol JJ see **Cohen MS**
Abman SH see **Ivy DD**
Abouhamze A see **Sarantos P**
Abramson AF see **Liberman L**
Abramson AL, Shikowitz MJ, Mulooly VM, Steinberg BM, Hyman RB. Variable light-dose effect on photodynamic therapy for laryngeal papillomas. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):852–5
Abramson N, Cotton S, Eckels R, Baldock J. Voluntary screening program for prostate cancer: detection rate and cost. South Med J 1994 Aug;87(8):785–8
Abreu L see **Manzano L**
Absy M, Glatt AE. Antibiotic allergy: inaccurate history taking in a teaching hospital. South Med J 1994 Aug; 87(8):805–7
Abu-Harb M, Hey E, Wren C. Death in infancy from unrecognised congenital heart disease. Arch Dis Child 1994 Jul;71(1):3–7
Abulafia O, Sherer DM, Fultz PJ. Computed tomographic detection of asymptomatic striated muscle metastasis from ovarian carcinoma. Am J Obstet Gynecol 1994 Aug; 171(2):560–1
AbuRahma AF, Snodgrass KR, Robinson PA, Wood DJ, Meek RB, Patton DJ. Safety and durability of redo carotid endarterectomy for recurrent carotid artery stenosis. Am J Surg 1994 Aug;168(2):175–8 (23 ref.)
Acheson DW, Keusch GT. The shigella paradigm and colitis due to enterohaemorrhagic Escherichia coli. Gut 1994 Jul; 35(7):872–4 (35 ref.)
Acker MA see **Cheung AT**
Ackman CF see **Chancellor MB**
Ackroyd CE see **Boeree NR**
Acuff TE see **He GW**
Adachi E see **Takenaka K**
Adachi J see **Nishikawa M**
Adachi K, Lai CH, Konitzer P, Donahee M, Campbell A, Surrey S. Crystallization of recombinant hemoglobins with basic amino acid substitutions (Lys and Arg) at the beta 6 position. Blood 1994 Aug 15;84(4):1309–13
Adachi T, Nakao S, Mori K. Exaggerated anesthetic requirements [letter] Anesthesiology 1994 Aug;81(2):521–3
Adachi T see **Tsutamoto T**
Adachi Y see **Okuyama T**
Adachi Y see **Shimomura T**
Adam K see **Belfort MA**
Adamczak M see **Overlack A**
Adami HO see **Ekbom A**
Adami HO see **Holmberg L**
Adamovicz JJ see **Peterson VM**
Adams DC see **Blazeby JM**
Adams DH see **Aranki SF**
Adams EA see **Eller AW**
Adams EF see **Todo T**
Adams JA, Harper K, Knudson S, Revilla J. Examination findings in legally confirmed child sexual abuse: it's normal to be normal. Pediatrics 1994 Sep;94(3):310–7
Adams MR see **Cefalu WT**
Adams R see **Maher C**
Adams SE see **Lehner T**
Adamson PB, Huang MH, Vanoli E, Foreman RD, Schwartz PJ, Hull SS Jr. Unexpected interaction between beta-adrenergic blockade and heart rate variability before and after myocardial infarction. A longitudinal study in dogs at high and low risk for sudden death. Circulation 1994 Aug;90(2):976–82
Adamson PC see **Izraeli S**
Adan L see **Brauner R**
Addiss DG see **Ikeda RM**
Adebajo AO, Williams DG, Hazleman BL, Venables PJ. Antibodies to synthetic peptide P62 corresponding to the major epitope of rheumatoid arthritis nuclear antigen in a west African population with rheumatoid arthritis. Br J Rheumatol 1994 Aug;33(8):718–20
Adelman L see **Farwell JR**
Adesman AR see **Lipkin PH**
Adiyaman S see **Benedict MR**
Adlard P, Preece MA. Safety of pituitary growth hormone [letter] Lancet 1994 Aug 27;344(8922):612–3
Adler RS see **Bude RO**
Admiraal RJ see **Huygen PL**
Adson MA see **Tsao JI**
Afra D see **Hildebrand J**
Agematsu K, Kobata T, Sugita K, Freeman GJ, Beckmann MP, Schlossman SF, Morimoto C. Role of CD27 in T cell immune response. Analysis by recombinant soluble CD27. J Immunol 1994 Aug 15;153(4):1421–9
Aggarwal BB see **Totpal K**
Aghini-Lombardi F see **Vitti P**
Agid Y see **Belal S**
Agildere AM see **Barker PB**
Agnoli FL. Group B streptococcus: perinatal considerations. J Fam Pract 1994 Aug;39(2):171–7 (59 ref.)
Agodoa LY see **Held PJ**
Agre JC see **Gupta KL**
Agren MS, Engel MA, Mertz PM. Collagenase during burn wound healing: influence of a hydrogel dressing and pulsed electrical stimulation. Plast Reconstr Surg 1994 Sep; 94(3):518–24
Agrewala JN see **Vijayakrishnan L**
Aguet M see **Schijns VE**
Aguiló R, Llobera M. Thromboembolic prophylaxis in patients undergoing thoracic operations [letter] Ann Thorac Surg 1994 Aug;58(2):603–4
Agúndez JA, Martínez C, Olivera M, Ledesma MC, Ladero JM, Benítez J. Molecular analysis of the arylamine N-acetyltransferase polymorphism in a Spanish population. Clin Pharmacol Ther 1994 Aug;56(2):202–9
Ahlman H see **Mani S**
Ahmed K see **Martin WJ**
Ahmed MA see **Islam A**
Ahn C see **Esteban JM**
Ahn HC see **Sung SC**
Ahn MO see **Phelan JP**
Ahrendt GM see **Lillemoe KD**
Ahsgren L see **Jonsson B**
Aiach M see **Alhenc-Gelos M**
Aiba T see **Yamada S**
Aichroth PM see **Twyman RS**
Aihara T see **Noguchi S**
Air A, Lip GY, Beevers DG. Hormone replacement therapy. Attitudes of women should be considered [letter] BMJ 1994 Jul 16;309(6948):192
Aitken J see **Descamps V**
Akagi T see **Kondo E**
Akalin-Sel T, Nicolaides KH, Peacock J, Campbell S. Doppler dynamics and their complex interrelation with fetal oxygen pressure, carbon dioxide pressure, and pH in growth-retarded fetuses. Obstet Gynecol 1994 Sep; 84(3):439–44
Akelman E see **Matook GM**
Akimoto M see **Yamada K**
Akins CW, Buckley MJ, Daggett WM, Hilgenberg AD, Vlahakes GJ, Torchiana DF, Austen WG. Reoperative coronary grafting: changing patient profiles, operative indications, techniques, and results. Ann Thorac Surg 1994 Aug;58(2):359–64; discussion 364–5
Akkersdijk GJ, van der Graaf Y, van Bockel JH, de Vries AC, Eikelboom BC. Mortality rates associated with operative treatment of infrarenal abdominal aortic aneurysm in The Netherlands. Br J Surg 1994 May; 81(5):706–9
Akl BF see **Groom RC**
Akmakjian J see **Kindsfater K**
el Akrout M see **Jadoul M**
Albain KS see **Rusch VW**
Albala DM see **Monk TG**
Albarran F see **Manzano L**
Alberca R see **Casado JL**
Albers P see **de Riese WT**
Albert M see **Stern Y**
Albert P see **Theodore WH**
Albert SM see **Perkinson MA**
Albert SM see **Stern Y**
Alberti KG see **Taylor RW**
Albertson TE see **Kett DH**
Albrecht M see **Rieckmann P**
Albrecht S, Goodman JC, Rajagopolan S, Levy M, Cech DA, Cooley LD. Malignant meningioma in Gorlin's syndrome: cytogenetic and p53 gene analysis. Case report. J Neurosurg 1994 Sep;81(3):466–71 (36 ref.)
Albrecht T see **Ruckdeschel JC**
Albritton J see **Morales WJ**
Albus RA see **Groom RC**
Alcini E see **Larocca LM**
Alcser KH see **Bachman JG**
Alderman MH. Non-pharmacological treatment of hypertension. Lancet 1994 Jul 30;344(8918):307–11 (53 ref.)
Aldred M see **Bishop MS**
Alema-Munoz MM see **Nuwayri-Salti N**
Alemany X see **Bosch X**
Alex B see **Philipp T**
Alexander FE, Cartwright RA, McKinney PA. Leukaemia in Cambuslang [letter] Lancet 1994 Aug 20;344(8921):551; discussion 552
Alexander GM, Schwartzman RJ, Grothusen JR, Gordon SW. Effect of plasma levels of large neutral amino acids and degree of parkinsonism on the blood-to-brain transport of levodopa in naive and MPTP parkinsonian monkeys. Neurology 1994 Aug;44(8):1491–9
Alexander GM, Schwartzman RJ, Nukes TA, Grothusen JR, Hooker MD. Beta 2-adrenergic agonist as adjunct therapy to levodopa in Parkinson's disease. Neurology 1994 Aug; 44(8):1511–3
Alexander JB see **Spence RK**
Alexander JJ, Yuhas JP, Piotrowski JJ. Is the increasing use of prophylactic percutaneous IVC filters justified? Am J Surg 1994 Aug;168(2):102–6
Alexander NB see **Chen HC**
Alexander R see **Amundson JA**
Alexanian R see **Vesole DH**
Alfano D'Andrea A see **Pedrazzoli S**
Alfonso E. Surgical intervention in infectious keratoscleritis [letter] Arch Ophthalmol 1994 Aug;112(8):1017–8
Alfonso EC see **Foster RE**
Algera-Osinga JT, Halfens R, Hasman A, Wiersma D. A Dutch patient classification system for community care. J Nurs Adm 1994 Jul-Aug;24(7-8):32–8
Algotsson L see **Reinstrup P**
Alhenc-Gelos M, Gandrille S, Aubry ML, Emmerich J, Flessinger JN, Aiach M. Unexplained thrombosis and factor V Leiden mutation [letter] Lancet 1994 Aug 20; 344(8921):555–6
Alho OP, Koivu M, Sorri M, Oja H, Kilkku O. Which children are being operated on for recurrent acute otitis media? Arch Otolaryngol Head Neck Surg 1994 Aug; 120(8):807–11
Ali A see **Labar DR**
Ali N see **Puleo PR**
Ali NJ, Pitson D, Stradling JR. Natural history of snoring and related behaviour problems between the ages of 4 and 7 years. Arch Dis Child 1994 Jul;71(1):74–6
Alim RI see **García de Frutos P**
Allaart CF see **Koeleman BP**
Allan JS, Czeisler CA. Persistence of the circadian thyrotropin rhythm under constant conditions and after light-induced shifts of circadian phase. J Clin Endocrinol Metab 1994 Aug;79(2):508–12
Allan RN see **Dwarakanath AD**
Allard SA see **Mason JC**
Allen BJ see **Brodsky MA**
Allen CJ see **Brittenham GM**
Allen DI see **Tierney WM**
Allen DW, Manning N. Abnormal phospholipid metabolism in spur cell anemia: decreased fatty acid incorporation into phosphatidylethanolamine and increased incorporation into acylcarnitine in spur cell anemia erythrocytes. Blood 1994 Aug 15;84(4):1283–7
Allen HD see **Davis JT**
Allen KE see **Varty K**
Allen PA, Weber TA, Madden DJ. Adult age differences in attention: filtering or selection? J Gerontol 1994 Sep; 49(5):P213–22
Allen PE see **Wilson YG**
Allen PW see **Forbes HJ**
Allen RC see **Lumsden AB**
Allen TD see **Husmann DA**
Allessie M see **Boersma L**
Alleva DG, Burger CJ, Elgert KD. Tumor-induced regulation of suppressor macrophage nitric oxide and TNF-alpha production. Role of tumor-derived IL-10, TGF-beta, and prostaglandin E2. J Immunol 1994 Aug 15;153(4):1674–86
Allison DB see **Mazariegos M**
Alm C see **Dahl ML**
Almendros A see **Bueno J**
Almond PS see **Granger DK**
Alonso JE, Davila R, Bradley E. Extended iliofemoral versus triradiate approaches in management of associated acetabular fractures. Clin Orthop 1994 Aug;(305):81–7
Alpers MP see **Reeder JC**
Alpert B see **Callahan CW Jr**
Alpert HB see **Horvath KJ**
Alpert JN see **Posey K**
Alpert JS see **Goldstein S**
Altaras MM see **Cohen I**
Altieri PI, Climent C, Lazala G, Velez R, Torres JV. Opportunistic invasion of the heart in Hispanic patients with acquired immunodeficiency syndrome. Am J Trop Med Hyg 1994 Jul;51(1):56–9
Altman DG, Bland JM. Diagnostic tests 3: receiver operating characteristic plots. BMJ 1994 Jul 16;309(6948):188
Altman LK. The NSABP trials [letter] N Engl J Med 1994 Sep 22;331(12):810
Alvarez C, Hunt K, Ashley SW, Reber HA. Emphysematous cholecystitis after ERCP. Dig Dis Sci 1994 Aug; 39(8):1719–23

Alvarez FJ, del Rio MC. Drugs and driving. Lancet 1994 Jul 30;344(8918):282
Alvarez V see **Molina A**
Alvarez-Mon M see **Manzano L**
Alvarez-Sala R see **Prados MC**
Alwan W see **Muir KW**
Aly MH see **Meggs WJ**
Amabile G see **Porcellini A**
Amann ST, Myers MA, Cicale MJ. Severe diarrhea and Cushing's syndrome from an atypical bronchial carcinoid. South Med J 1994 Aug;87(8):855–7
Amar S see **Shapira L**
Amarapurkar DN. Prevalence of hepatitis C antibodies in health-care workers [letter] Lancet 1994 Jul 30; 344(8918):339
Amarasinghe DK see **Sorensen E**
Amarenco P see **Chaves CJ**
Amato AA, Barohn RJ, Jackson CE, Pappert EJ, Sahenk Z, Kissel JT. Inclusion body myositis: treatment with intravenous immunoglobulin. Neurology 1994 Aug; 44(8):1516–8
Amato RJ see **Ellerhorst JA**
Ambinder RF, Mann RB. Detection and characterization of Epstein-Barr virus in clinical specimens. Am J Pathol 1994 Aug;145(2):239–52 (110 ref.)
Amboni P see **Fassati A**
Ambrosetti P, Robert JH, Witzig JA, Mirescu D, Mathey P, Borst F, Rohner A. Acute left colonic diverticulitis in young patients. J Am Coll Surg 1994 Aug;179(2):156–60
Ambury P see **Brouwer BJ**
Amiel SA see **Cranston I**
Amin HM see **Omran SA**
Amitani R see **Ishikawa Y**
Ammini AC, Pandey J, Vijyaraghavan M, Sabherwal U. Human female phenotypic development: role of fetal ovaries. J Clin Endocrinol Metab 1994 Aug;79(2):604–8
Amos CI see **Rubin LA**
Amsterdam JD see **Fava M**
Amundson JA, Sherbondy A, Van Dyke DC, Alexander R. Early identification and treatment necessary to prevent malnutrition in children and adolescents with severe disabilities. J Am Diet Assoc 1994 Aug;94(8):880–3
Anagnopoulos C see **Kemper S**
Anand A. Paroxysmal nocturnal hemoglobinuria—marker for clonal myelopathy? [letter] Am J Med 1994 Aug; 97(2):203–4
Anand BS see **Rabassa AA**
Anasetti C, Hansen JA, Waldmann TA, Appelbaum FR, Davis J, Deeg HJ, Doney K, Martin PJ, Nash R, Storb R, et al. Treatment of acute graft-versus-host disease with humanized anti-Tac: an antibody that binds to the interleukin-2 receptor. Blood 1994 Aug 15;84(4):1320–7
Anasetti C see **Storb R**
Anaya JM see **Joseph J**
Andaz SK see **Ward AS**
Anders RF see **Reeder JC**
Andersen BL. Surviving cancer. Cancer 1994 Aug 15;74(4 Suppl):1484–95 (67 ref.)
Anderson B see **Le HH**
Anderson BE see **Schaeffer AJ**
Anderson CJ. Pupillary block during cataract surgery [letter] Am J Ophthalmol 1994 Aug 15;118(2):265–7
Anderson D, Blowers SD. Limited cancer bioassay to test a potential food chemical [letter] Lancet 1994 Jul 30; 344(8918):343–4
Anderson DC see **Fortenberry JD**
Anderson EG. Preparing for managed care. Hosp Pract (Off Ed) 1994 Aug 15;29(8):37–8
Anderson G, Owen JJ, Moore NC, Jenkinson EJ. Characteristics of an in vitro system of thymocyte positive selection. J Immunol 1994 Sep 1;153(5):1915–20
Anderson HL 3rd, Shapiro MB, Delius RE, Steimle CN, Chapman RA, Bartlett RH. Extracorporeal life support for respiratory failure after multiple trauma. J Trauma 1994 Aug;37(2):266–72; discussion 272–4
Anderson JL see **Carlquist JF**
Anderson JR see **Carter R**
Anderson KE see **Holmquist F**
Anderson KM see **Lauer MS**
Anderson KR see **Linn WS**
Anderson PA, Schwarz RD. Circumcision questions [letter] Pediatrics 1994 Sep;94(3):407–8; discussion 407–8
Anderson RL see **Nelson LH**
Anderson RM see **Davis WK**
Anderson SM see **Waggoner SE**
Anderson V, Smibert E, Ekert H, Godber T. Intellectual, educational, and behavioural sequelae after cranial irradiation and chemotherapy. Arch Dis Child 1994 Jun; 70(6):476–83
Andersson EC see **Nielsen HV**
Andersson LO see **Jonsson B**
Andersson R see **Grunewald J**
Ando S see **Hirooka Y**
Andoh A see **Ohtsuki T**
Andrea G see **Manachino D**
Andreasson K see **Dahl ML**
Andreola S see **Spreafico C**
Andres B see **Nagai T**
Andrew DR, Gregory RP, Richardson DR. Meralgia paraesthetica following laparoscopic inguinal herniorrhaphy. Br J Surg 1994 May;81(5):715
Andrews AD see **Kraemer KH**
Andrews FJ see **Lim SP**
Andrews JJ see **Johnston RV Jr**
Andrews RG, Briddell RA, Knitter GH, Opie T, Bronsden M, Myerson D, Appelbaum FR, McNiece IK. In vivo synergy between recombinant human stem cell factor and recombinant human granulocyte colony-stimulating factor in baboons enhanced circulation of progenitor cells. Blood 1994 Aug 1;84(3):800–10
Andritz MH see **Johnston KR**
Andrus CH see **Kurzweil SM**
(Andry N), Kirkup JR. Nicolas Andry and 250 years of orthopaedy [editorial] J Bone Joint Surg Br 1991 May; 73(3):361–2
Ang KK see **Sawaya R**
Angel JV. Outpatient antibiotic therapy for elderly patients. HIAT Study Group. Am J Med 1994 Aug 15;97(2A):43–9
Angelini GD see **Jones TH**
Angell M see **Kassirer JP**
Angermeier KW, Jordan GH, Schlossberg SM. Complex urethral reconstruction. Urol Clin North Am 1994 Aug; 21(3):567–81 (16 ref.)
Angerson W see **Mooney EF**
Aniceto C see **da Costa RM**
Anlyan WG. Medical research: a boundless entity [editorial] South Med J 1994 Aug;87(8):865–6
Annis JP. Transient median nerve palsy—a stretch injury [letter] Anesth Analg 1994 Sep;79(3):607–8
Anstee DJ see **Lublin DM**
Anti D see **Zylstra S**
Antia NH. Keyhole surgery [see comments] Lancet 1994 Aug 27;344(8922):596–7. Comment in: Lancet 1994 Aug 27;344(8922):562.
Antin JH, Weinstein HJ, Guinan EC, McCarthy P, Bierer BE, Gilliland DG, Parsons SK, Ballen KK, Rimm IJ, Falzarano G, et al. Recombinant human interleukin-1 receptor antagonist in the treatment of steroid-resistant graft-versus-host disease. Blood 1994 Aug 15;84(4):1342–8
Antó JM see **Moya C**
Anton PA see **Bernstein CN**
Antonangeli L see **Vitti P**
Antoniadis A see **Kyriakides ZS**
Antonio O see **Manachino D**
Antonucci F see **Boguth L**
Anvari M see **Jamieson GG**
Anzai Y, Blackwell KE, Hirschowitz SL, Rogers JW, Sato Y, Yuh WT, Runge VM, Morris MR, McLachlan SJ, Lufkin RB. Initial clinical experience with dextran-coated superparamagnetic iron oxide for detection of lymph node metastases in patients with head and neck cancer [see comments] Radiology 1994 Sep;192(3):709–15. Comment in: Radiology 1994 Sep;192(3):617–8.
Anzini F see **Bontempo I**
Anzueto A see **Levine SM**
Aoki I see **Shirai A**
Aozasa K see **Horiuchi K**
Apostol BL, Black WC 4th, Reiter P, Miller BR. Use of randomly amplified polymorphic DNA amplified by polymerase chain reaction markers to estimate the number of Aedes aegypti families at oviposition sites in San Juan, Puerto Rico. Am J Trop Med Hyg 1994 Jul;51(1):89–97
Appelbaum FR see **Anasetti C**
Appelbaum FR see **Andrews RG**
Appelbaum FR see **Storb R**
Appell RA see **Chancellor MB**
Applefeld JJ see **Thompson DR**
Appleton AL, Sviland L, Pearson AD, Wilkes J, Green MA, Malcolm AJ. Diagnostic features of transfusion associated graft versus host disease. J Clin Pathol 1994 Jun;47(6):541–6
Aprahamian C see **Hargarten SW**
Aprikian AG, Herr HW, Bajorin DF, Bosl GJ. Resection of postchemotherapy residual masses and limited retroperitoneal lymphadenectomy in patients with metastatic testicular nonseminomatous germ cell tumors. Cancer 1994 Aug 15;74(4):1329–34
Aquino SL, Webb WR, Gushiken BJ. Pleural exudates and transudates: diagnosis with contrast-enhanced CT. Radiology 1994 Sep;192(3):803–8
Araba-Owoyele LA, Hughes MJ, Rutherford GW. HIV infection in women [letter] West J Med 1994 Jun; 160(6):581–2
Arafah BM, Kailani SH, Nekl KE, Gold RS, Selman WR. Immediate recovery of pituitary function after transsphenoidal resection of pituitary macroadenomas. J Clin Endocrinol Metab 1994 Aug;79(2):348–54
Arafi M see **Gordon IL**
Arai K see **Hishima T**
Araki T see **Fujimori K**
Aranda FI see **Laforga JB**
Araneo G see **Vitti P**
Aranki SF, Rizzo RJ, Adams DH, Couper GS, Kinchla NM, Gildea JS, Cohn LH. Single-clamp technique: an important adjunct to myocardial and cerebral protection in coronary operations. Ann Thorac Surg 1994 Aug;58(2):296–302; discussion 302–3
Arbour L, Narod S, Glendon G, Pollak M, Seymour R, Miner L, Leung P. In-vitro fertilisation and family history of breast cancer [letter] Lancet 1994 Aug 27;344(8922):610–1
Arbustini E, Morbini P, Diegoli M, Grasso M, Fasani R, Vitulo P, Fiocca R, Cremaschi P, Volpato G, Martinelli L, et al. Coexpression of aspartic proteinases and human leukocyte antigen-DR in human transplanted lung. Am J Pathol 1994 Aug;145(2):310–21
Arenas C see **Casado JL**
Argenzio RA see **Kandil HM**
Ariano RE, Kassum DA, Aronson KJ. Comparison of sedative recovery time after midazolam versus diazepam administration. Crit Care Med 1994 Sep;22(9):1492–6
Arias-Díaz J, Vara E, Torres-Melero J, García C, Baki W, Ramírez-Armengol JA, Balíbrea JL. Nitrite/nitrate and cytokine levels in bronchoalveolar lavage fluid of lung cancer patients. Cancer 1994 Sep 1;74(5):1546–51
Arici C see **Ippolito G**
Arkoff HM see **Gillespie DL**
Arkoosh VA see **Norris MC**
Arlt G see **Schumpelick V**
Armstrong CP see **Hainsworth PJ**
Armstrong D see **Von Roenn JH**
Armstrong NW, Jones DB. Epitopes of GAD 65 in insulin-dependent diabetes mellitus [letter] Lancet 1994 Aug 6;344(8919):406–7
Armstrong P see **Dorian P**
Armstrong PW see **Steinberg JS**
Arnaudeau S, Leprêtre N, Mironneau J. Chloride and monovalent ion-selective cation currents activated by oxytocin in pregnant rat myometrial cells. Am J Obstet Gynecol 1994 Aug;171(2):491–501
Arnese M see **Poldermans D**
Arnold R see **Kitchiner D**
Aroian J see **Horvath KJ**
Aronson KJ see **Ariano RE**
Arrignon J see **Soyer R**
Arroyo JL see **Rocha E**
Arroyo PJ see **Rosenbaum GJ**
Artiges V see **Bouffet E**
Artinian L see **Bernstein CN**
Arveiler D see **Cambien F**
Arvela H see **Auvinen A**
Asahina N see **Iida Y**
Asami N see **Germeraad WT**
Asanuma H see **Yoto Y**
Asawa T, Wedlock N, Baumann-Antczak A, Smith BR, Furmaniak J. Naturally occurring mutations in human steroid 21-hydroxylase influence adrenal autoantibody binding. J Clin Endocrinol Metab 1994 Aug;79(2):372–6
Asbun HJ, Rossi RL. Techniques of laparoscopic cholecystectomy. The difficult operation. Surg Clin North Am 1994 Aug;74(4):755–75; discussion 777–80 (42 ref.)
Asbury C. Screening for toxoplasmosis [letter] BMJ 1994 Jul 16;309(6948):194–5
Ascensão JL see **Silva MR**
Ascher H, Kristiansson B. Childhood coeliac disease in Sweden [letter] Lancet 1994 Jul 30;344(8918):340–1
Ashby P see **Lang AE**
Ashley SW see **Alvarez C**
Ashley SW see **Hines OJ**
Ashton AK. Yohimbine in the treatment of male erectile dysfunction [letter] Am J Psychiatry 1994 Sep;151(9):1397
Ashton-Miller JA see **Chen HC**
Ashurst S see **Cefai C**
Ashwell JD see **Petrak D**
Askew GL, Finelli L, Genese CA, Sorhage FE, Sosin DM, Spitalny KC. Boilerbaisse: an outbreak of methemoglobinemia in New Jersey in 1992. Pediatrics 1994 Sep;94(3):381–4
Aslanzadeh J, Skiest DJ. Polymerase chain reaction for detection of herpes simplex virus encephalitis. J Clin Pathol 1994 Jun;47(6):554–5
al Assar A see **Kadir JA**
Asscher W. Safety of thalidomide [letter] BMJ 1994 Jul 16; 309(6948):193–4
Assouad M, Vicks SL, Pokroy MV, Willcourt RJ. Recurrent acute interstitial nephritis on rechallenge with omeprazole [letter] Lancet 1994 Aug 20;344(8921):549
Aster RH. Thrombocytopenia in the HIV-infected patient. Hosp Pract (Off Ed) 1994 Aug 15;29(8):81–6
Astrachan D see **Gordon NA**
Atabek U see **Spence RK**
Atabey A. A new surgical instrument: nonsticking skin hook. Plast Reconstr Surg 1994 Sep;94(3):552–4
Atkins CD. Adjuvant therapy for breast cancer [letter] N Engl J Med 1994 Sep 15;331(11):744; discussion 745–6
Atkinson LD, Lane JI. Communicating syringomyelia [letter] J Neurosurg 1994 Sep;81(3):500–2
Attele A see **Young CJ**
Attubato MJ, Katz ES, Feit F, Bernstein N, Schwartzman D, Kronzon I. Venous changes occurring during the Valsalva maneuver: evaluation by intravascular ultrasound. Am J Cardiol 1994 Aug 15;74(4):408–10
Aubry ML see **Alhenc-Gelos M**
Auburger G see **Belal S**
Audrézet MP see **Le Bris MJ**
Auf'm'Kolck M see **Pape HC**
Augrove JA see **Melville CA**
Aukburg SJ see **Cheung AT**
Aulitzky WE see **Hladik F**
Aumont MC see **Himbert D**
Ausma J see **Maes A**
Austen WG see **Akins CW**
Austin M see **Butcher JM**
Austoker J. Screening and self examination for breast cancer. BMJ 1994 Jul 16;309(6948):168–74
Auvinen A, Hakama M, Arvela H, Hakulinen T, Rahola T, Suomela M, Söderman B, Rytömaa T. Fallout from

Chernobyl and incidence of childhood leukaemia in Finland, 1976–92 [see comments] BMJ 1994 Jul 16; 309(6948):151–4. Comment in: BMJ 1994 Jul 16;309(6948):139–40.
Avalos BR, Broudy VC, Ceselski SK, Druker BJ, Griffin JD, Hammond WP. Abnormal response to granulocyte colony-stimulating factor (G-CSF) in canine cyclic hematopoiesis is not caused by altered G-CSF receptor expression. Blood 1994 Aug 1;84(3):789–94
Avard DM, Chance GW. Canada's poorest citizens: looking for solutions for children [editorial] Can Med Assoc J 1994 Aug 15;151(4):419–22
Avery PJ see **Taylor RW**
Avins AL see **Garber AM**
Avol EL see **Linn WS**
Avram MJ see **Gentry WB**
Avrunin JS see **Lemeshow S**
Avvedimento VE see **Porcellini A**
Awolesi MA, Widmann MD, Sessa WC, Sumpio BE. Cyclic strain increases endothelial nitric oxide synthase activity. Surgery 1994 Aug;116(2):439–44; discussion 444–5
Axel L see **Young AA**
Ayers DC see **Benedict MR**
Azoyan P see **Garnier R**
Azuma T see **Sanuki M**

B

Ba ZF see **Wang P**
Baarsma R see **De Boer J**
Baba H see **Okuyama T**
Babic R see **Popovic AD**
Babyn P see **Burrows PE**
Bacarra AE see **Colgan SP**
Baccala R see **Todd SC**
Bachman JG, Doukas DJ, Lichtenstein RL, Alcser KH. Assisted suicide and euthanasia in Michigan [letter] N Engl J Med 1994 Sep 22;331(12):812–3
Bachmann KH see **Riek S**
Bachmann W see **Overlack A**
Backus ML, Mack LA, Middleton WD, King BF, Winter TC 3rd, True LD. Testicular microlithiasis: imaging appearances and pathologic correlation. Radiology 1994 Sep;192(3):781–5
Bacon WE see **Warren JL**
Badalament R see **Mettlin C**
Badar DM see **Gilligan DM**
Badesch DB see **Ivy DD**
Badimon JJ see **Mailhac A**
Badimon L see **Mailhac A**
Badr MS, Grossman JE, Weber SA. Treatment of refractory sleep apnea with supplemental carbon dioxide. Am J Respir Crit Care Med 1994 Aug;150(2):561–4
Badwe RA, Hawaldar RW. Effect of menstrual phase on surgical treatment of breast cancer [letter] Lancet 1994 Aug 6;344(8919):404
Baer FM, Theissen P, Voth E, Schneider CA, Schicha H, Sechtem U. Morphologic correlate of pathologic Q waves as assessed by gradient-echo magnetic resonance imaging. Am J Cardiol 1994 Sep 1;74(5):430–4
Baetz M see **Baetz MD**
Baetz MD, Pylypchuk G, Baetz M. A complication of ambulatory blood pressure monitoring [letter] Ann Intern Med 1994 Sep 15;121(6):468–9
Bagatell CJ, Heiman JR, Matsumoto AM, Rivier JE, Bremner WJ. Metabolic and behavioral effects of high-dose, exogenous testosterone in healthy men. J Clin Endocrinol Metab 1994 Aug;79(2):561–7
Bagley JS see **Heys SD**
Bagni CM see **Raule M**
Bahadori B see **Wascher TC**
Bahn DK see **Lee F**
Bailey BJ see **Voss LD**
Bailey DJ see **Hegele RG**
Bailey KR see **Enriquez-Sarano M**
Bailey LL see **Wang N**
Bailey S see **Geddes J**
Bailey S see **Noble-Jamieson G**
Baily G. Asthma increase, summer, 1994 [letter] Lancet 1994 Aug 6;344(8919):413
Baim DS see **Moscucci M**
Bain I see **Deen KI**
Bain RP see **Crane JP**
Baines CJ. A different view on what is known about breast screening and the Canadian National Breast Screening Study. Cancer 1994 Aug 15;74(4):1207–11
Bainton D see **Sweetnam PM**
Bair R see **Limas C**
Baird P. Treatment and causes of female infertility [letter] Lancet 1994 Jul 30;344(8918):334
Baird RN see **Varga ZA**
Baisden CE see **Hayward RH**
Bajorin DF see **Aprikian AG**
Bakal CW see **Marin ML**
Baker AR see **Wilson YG**
Baker CJ see **Baker KZ**
Baker IA see **Sweetnam PM**
Baker KZ, Young WL, Stone JG, Kader A, Baker CJ, Solomon RA. Deliberate mild intraoperative hypothermia for craniotomy. Anesthesiology 1994 Aug;81(2):361–7
Baker PK see **Burthem J**
Baker S see **Fraire AE**
Baker SS see **Hunter PD**
Baki W see **Arias-Díaz J**
Balaban RS see **Wolff SD**
Balchandani K see **Burkman RT**
Baldelli C see **Galante A**
Baldock J see **Abramson N**
Baldoni F see **Zoli G**
Balducci R, Boscherini B, Mangiantini A, Morellini M, Toscano V. Isolated precocious pubarche: an approach. J Clin Endocrinol Metab 1994 Aug;79(2):582–9
Bale AE see **Bialer MG**
Bale SJ see **DiGiovanna JJ**
Bale SJ see **Rubin LA**
Balen A see **Tan SL**
Baler J, Topper SF, Hashimoto K, Sturman S. Linear erosions in a newborn. Amniotic band syndrome. Arch Dermatol 1994 Aug;130(8):1057, 1060
Balestrieri A see **Vitti P**
Balestrieri GP see **Sleiman I**
Balibrea JL see **Arias-Díaz J**
Balis FM see **Izraeli S**
Ball WS Jr see **Kollias SS**
Ballantyne G see **Mani S**
Ballard JL, Fleig K, De Lange M, Killeen JD. The diagnostic accuracy of duplex ultrasonography for evaluating carotid bifurcation. Am J Surg 1994 Aug;168(2):123–6; discussion 130
Ballas SK see **Pearlman ES**
Ballen KK see **Antin JH**
Ballesteros A see **Lalinde E**
Ballmer PE, Stähelin HB. Beta carotene, vitamin E, and lung cancer [letter] N Engl J Med 1994 Sep 1;331(9):612–3
Baloh RW see **Moschner C**
Bandy WD, Irion JM. The effect of time on static stretch on the flexibility of the hamstring muscles. Phys Ther 1994 Sep;74(9):845–50; discussion 850–2
Banerjee A see **Heym B**
Banerjee A see **Kim FJ**
Banerjee A see **Koike K**
Bankhead CR see **Symmons DP**
Banks J see **Papagiannis A**
Banks R see **Falanga V**
Bankwala Z, Hale SL, Kloner RA. Alpha-adrenoceptor stimulation with exogenous norepinephrine or release of endogenous catecholamines mimics ischemic preconditioning. Circulation 1994 Aug;90(2):1023–8
Banner MJ, Kirby RR. Attention to heavy breathers, vis-à-vis continuous positive airway pressure [editorial; comment] Crit Care Med 1994 Aug;22(8):1207–8. Comment on: Crit Care Med 1994 Aug;22(8):1219–26.
Bansinath M see **Langerman L**
Bao W, Srinivasan SR, Wattigney WA, Berenson GS. Persistence of multiple cardiovascular risk clustering related to syndrome X from childhood to young adulthood. The Bogalusa Heart Study. Arch Intern Med 1994 Aug 22;154(16):1842–7
Bar-Chama N, Goluboff E, Fisch H. Infection and pyospermia in male infertility. Is it really a problem? Urol Clin North Am 1994 Aug;21(3):469–75 (61 ref.)
Bar-Chama N, Lamb DJ. Evaluation of sperm function. What is available in the modern andrology laboratory? Urol Clin North Am 1994 Aug;21(3):433–46 (86 ref.)
Barakat RR see **Curtin JP**
Baran R see **Tosti A**
Baranji K, Baranyi L, Yoshida T, Okada N, Okada H. A low molecular weight phagocytosis-inhibitory factor obtained from human erythrocyte membranes specifically down-regulates Mac-1 activity on tetradecanoyl phorbol acetate-stimulated monocytic cell lines in a Ca(2+)-dependent manner. J Immunol 1994 Aug 15; 153(4):1724–35
Baranov V see **Lundqvist C**
Baranyi L see **Baranji K**
Barat A see **Molina A**
Barattini P see **Moore JG**
Barba D see **Chamberlain MC**
Barbarisi LJ see **Camus MG**
Barbatis C see **Skopouli FN**
Barberà JA see **Félez MA**
Barberis AM see **Limone P**
Barbieri RL see **Cramer DW**
Barbosa J, Steffes MW, Sutherland DE, Connett JE, Rao KV, Mauer SM. Effect of glycemic control on early diabetic renal lesions. A 5-year randomized controlled clinical trial of insulin-dependent diabetic kidney transplant recipients. JAMA 1994 Aug 24–31;272(8):600–6
Barbuto JP. Requiem for medicine? [letter] West J Med 1994 Jun;160(6):582–3
Barclay J see **Sukhani R**
Barefoot JC, Patterson JC, Haney TL, Cayton TG, Hickman JR Jr, Williams RB. Hostility in asymptomatic men with angiographically confirmed coronary artery disease. Am J Cardiol 1994 Sep 1;74(5):439–42
Barke RA, Roy S, Chapin RB, Charboneau R, Brady PS, Brady LJ. Sepsis-induced release of interleukin-6 may activate the immediate-early gene program through a hypothalamic-hypophyseal mechanism. Surgery 1994 Aug; 116(2):141–8; discussion 148–9
Barker CF see **Markmann JF**
Barker GM, Radley S, Davis A, Imray CH, Setchell KD, O'Connell N, Donovan IA, Keighley MR, Neoptolemos JP. Unconjugated faecal bile acids in familial adenomatous polyposis analysed by gas-liquid chromatography and mass spectrometry. Br J Surg 1994 May;81(5):739–42
Barker N see **Kacmarek RM**
Barker PB, Gillard JH, van Zijl PC, Soher BJ, Hanley DF, Agildere AM, Oppenheimer SM, Bryan RN. Acute stroke: evaluation with serial proton MR spectroscopic imaging. Radiology 1994 Sep;192(3):723–32
Barker PM. Transalveolar Na+ absorption. A strategy to counter alveolar flooding? [editorial; comment] Am J Respir Crit Care Med 1994 Aug;150(2):302–3. Comment on: Am J Respir Crit Care Med 1994 Aug;150(2):305–10.
Barlogie B see **Vesole DH**
Barlow DH see **Brown TA**
Barlow I see **Miguel R**
Barnard D. Making a place for the humanities in residency education. Acad Med 1994 Aug;69(8):628–30
Barnard J see **Mantha S**
Barnes CE see **Mattingly GE**
Barnes EW see **Schaub JE**
Barnes KM see **Marin G**
Barnes ND see **Fewtrell MS**
Barnes ND see **Noble-Jamieson G**
Barnes PJ see **O'Connor BJ**
Barnes RW see **Ranval TJ**
Barnes WS see **O'Sullivan JP**
Barnett MJ, Eaves CJ, Phillips GL, Gascoyne RD, Hogge DE, Horsman DE, Humphries RK, Klingemann HG, Lansdorp PM, Nantel SH, et al. Autografting with cultured marrow in chronic myeloid leukemia: results of a pilot study [see comments] Blood 1994 Aug 1;84(3):724–32. Comment in: Blood 1994 Aug 1;84(3):673–5.
Barnhill RL see **Kang S**
Barohn RJ see **Amato AA**
Barohn RJ see **Ptácek LJ**
Baron JA see **Lu-Yao GL**
Baron MG. Significance of coronary artery calcification [editorial] Radiology 1994 Sep;192(3):613–4
Baron RL see **Dodd GD 3rd**
Barone GW see **Ranval TJ**
Baroni CD see **Vitolo D**
Barr J see **Eshel G**
Barrett EM see **Symmons DP**
Barrett JA see **Lu-Yao GL**
Barrett LJ see **Zu SX**
Barrett RJ, Wright KF. A selective adenosine A1 receptor antagonist attenuates renal dysfunction during controlled hypotension with adenosine in rats. Anesth Analg 1994 Sep; 79(3):460–5
Barrett TJ see **Keene WE**
Barrett-Connor E see **Soroko S**
Barrios C see **De Pablos J**
Barrioz T, Ingrand P, Besson I, de Ledinghen V, Silvain C, Beauchant M. Randomised trial of prevention of biliary stent occlusion by ursodeoxycholic acid plus norfloxacin. Lancet 1994 Aug 27;344(8922):581–2
Barron-Casella EA, Kickler TS, Rogers OC, Casella JF. Expression and purification of functional recombinant epitopes for the platelet antigens, PlA1 and PlA2. Blood 1994 Aug 15;84(4):1157–63
Barry K see **Yeo CJ**
Barry PW, Ralston C. Adverse events occurring during interhospital transfer of the critically ill. Arch Dis Child 1994 Jul;71(1):8–11
Barson AJ see **Newbould MJ**
Barst RJ, Rubin LJ, McGoon MD, Caldwell EJ, Long WA, Levy PS. Survival in primary pulmonary hypertension with long-term continuous intravenous prostacyclin [see comments] Ann Intern Med 1994 Sep 15;121(6):409–15. Comment in: Ann Intern Med 1994 Sep 15;121(6):463–4.
Bart RS see **Marghoob AA**
Bartecchi CE, Schrier RW. We're at war—but where are our troops? [editorial] Hosp Pract (Off Ed) 1994 Aug 15; 29(8):11–2
Bartelds AI see **Linn FH**
Barter M see **Furmidge ML**
Barthelemy P see **Poynard T**
Bartimus J see **Frickleton J**
Bartlett JA see **Heald AE**
Bartlett RH see **Anderson HL 3rd**
Bartlett RH see **Hirschl RB**
Bartley GB see **Fatourechi V**
Bartoli R see **Zoli G**
Bartolo DC see **Farouk R**
Bartolo DC see **O'Riordain MG**
Barton A. Independent advice for legal aid [letter] Lancet 1994 Jul 30;344(8918):338–9
Barton JC, Patton MA, Edwards CQ, Griffen LM, Kushner JP, Meeks RG, Leggett RW. Blood lead concentrations in hereditary hemochromatosis [see comments] J Lab Clin Med 1994 Aug;124(2):193–8. Comment in: J Lab Clin Med 1994 Aug;124(2):152–3.
Barton LL, Binkiewicz A, Ey J, Eicher M. Primary pediatric care in the emergency department [letter] Pediatrics 1994 Sep;94(3):406–7
Bartula L see **Myers SI**
Bartz HJ, Kahlke W. German junior doctors in Britain [letter] BMJ 1994 Jul 16;309(6948):199
Barzansky B see **Jonas HS**
Barzansky B see **Martini CJ**
Barzegar S see **Mannucci PM**
Barzilay JI, Kronmal RA, Bittner V, Eaker E, Evans C, Foster

ED. Coronary artery disease and coronary artery bypass grafting in diabetic patients aged > or = 65 years (report from the Coronary Artery Surgery Study [CASS] Registry). Am J Cardiol 1994 Aug 15;74(4):334–9
Basha MA see **Gross KB**
Bass BL see **McKie LD**
Bassetti D see **Ferrea G**
Bassila M see **Tavin E**
el-Bassiouni NE see **Omran SA**
Bassiri H see **Markmann JF**
Bassler TJ. More on Coronary heart disease: the dietary sense and nonsense [letter] N Engl J Med 1994 Sep 1; 331(9):614–5; discussion 615–6
Bastard C see **Tilly H**
Bastian G see **Metzger G**
Bastion Y, Coiffier B. Pulmonary toxicity of bleomycin: is G-CSF a risk factor? [letter] Lancet 1994 Aug 13; 344(8920):474
Batchelor B see **Pelican S**
Bateman DA see **Nicholas SW**
Bates A, Pinto A, Evans J. Termination of a molar pregnancy using mifepristone and gemeprost.
Br J Obstet Gynaecol 1994 Jul;101(7):637–8
Batman A. Causes of pediatric hematuria: schistosomiasis and abuse [letter] Am Fam Physician 1994 Sep 1;50(3):535, 538
Batsakis JG see **Murrah VA**
Battifora H see **Esteban JM**
Battish S see **Dubin S**
Bauchner H, Vinci R, May A. Teaching parents how to comfort their children during common medical procedures. Arch Dis Child 1994 Jun;70(6):548–50
Bauer KA see **Mannucci PM**
Bauguess P see **Pittaway DE**
Baum M see **Stevenson JC**
Baum RA see **Hertz SM**
Baumann FG see **Nguyen HC**
Baumann-Antczak A see **Asawa T**
Baumeister FA, Gsell W, Shin YS, Egger J. Glutamate in pyridoxine-dependent epilepsy: neurotoxic glutamate concentration in the cerebrospinal fluid and its normalization by pyridoxine. Pediatrics 1994 Sep; 94(3):318–21
Baumgardner CA see **Henninger DE**
Baumgart S see **Kornhauser MS**
Baumgarten RK. Return on educational investment [letter] N Engl J Med 1994 Sep 15;331(11):747; discussion 748
Baumgartner RN see **Mazariegos M**
Bavin PJ see **Downey GP**
Baxevanis CN, Dedoussis GV, Papadopoulos NG, Missitzis I, Stathopoulos GP, Papamichail M. Tumor specific cytolysis by tumor infiltrating lymphocytes in breast cancer. Cancer 1994 Aug 15;74(4):1275–82
Baxter RC see **Hoffman DM**
Baydoun E see **Nuwayri-Salti N**
Bayne EJ see **Peterson RJ**
Bazán A see **Lalinde E**
Beall LD see **Strassmann G**
Beardsley M see **Tortu S**
Beart RW Jr see **Dean PA**
Beart RW Jr see **Elftmann TD**
Beatty CW see **Fatourechi V**
Beatty RA. The use of clip-suture in thoracic sympathectomy. Technical note. J Neurosurg 1994 Sep; 81(3):482
Beauchamp RD, Papaconstantinou J, Henderson AM, Sheng HM, Townsend CM Jr, Thompson JC. Activation of hepatic proliferation-associated transcription factors by lipopolysaccharide. Surgery 1994 Aug;116(2):367–76; discussion 376–7
Beauchant M see **Barrioz T**
Beaume A, Brizard A, Dreyfus B, Preud'homme JL. High incidence of serum monoclonal Igs detected by a sensitive immunoblotting technique in B-cell chronic lymphocytic leukemia. Blood 1994 Aug 15;84(4):1216–9
Beck D, Calame A, Masserey E. Recombinant erythropoietin in very-low-birth-weight infants [letter] N Engl J Med 1994 Sep 8;331(10):676–7; discussion 677–8
Beck DE, Gathright JB Jr. Ulcerative colitis: surgical indications and alternatives. South Med J 1994 Aug; 87(8):773–9 (35 ref.)
Beck K see **Wenger NS**
Becker BF, Cramer H, Easley D, Nathanson P, Neeson R, Raney J, Samuelson C, Ummel S. CEO summit. The new delivery & financing realities. Part III of III.
Hosp Health Netw 1994 Aug 20;68(16):38–40, 42
Becker M see **Money SR**
Becker WM see **Bufe A**
Beckingham IJ, Nicholson ML, Kirk G, Veitch PS, Bell PR. Comparison of three methods to obtain percutaneous needle core biopsies of a renal allograft. Br J Surg 1994 Jun;81(6):898–9
Becklake MR see **White NW**
Beckmann MP see **Agematsu K**
Beckmann SL see **Shields M**
Bedi HS, Sharma VK, Kohli V, Kasliwal RR, Trehan N. Closed mitral valvotomy: no more a blind procedure [letter] Ann Thorac Surg 1994 Aug;58(2):608–9
Beebe SA see **Britton JR**
Beevers DG see **Air A**
Beevers DG see **Perry IJ**
Beger HG see **Friess H**
Beger TH see **Green KS**
Beguin EA see **Schauberger CW**
Behan W see **MacDonald AG**
Behrns KE, Sarr MG. Duodenal nutrients inhibit canine jejunal fasting motor patterns through a hormonal mechanism. Dig Dis Sci 1994 Aug;39(8):1665–71
Bekir J see **Tan SL**
Belal S, Cancel G, Stevanin G, Hentati F, Khati C, Ben Hamida C, Auburger G, Agid Y, Ben Hamida M, Brice A. Clinical and genetic analysis of a Tunisian family with autosomal dominant cerebellar ataxia type 1 linked to the SCA2 locus. Neurology 1994 Aug;44(8):1423–6
Belanger PL see **Spevak MR**
Belch JJ see **Hickman P**
Belchis D see **Dillon P**
Belfort MA, Saade GR, Moise KJ Jr, Cruz A, Adam K, Kramer W, Kirshon B. Nimodipine in the management of preeclampsia: maternal and fetal effects.
Am J Obstet Gynecol 1994 Aug;171(2):417–24
Belfort MA see **Saade GR**
Belghiti J see **Huisse MG**
Belker AM. Principles of microsurgery.
Urol Clin North Am 1994 Aug;21(3):487–504 (34 ref.)
Bell G see **Docherty JG**
Bell N see **Brawn PN**
Bell PR see **Beckingham IJ**
Bell PR see **Martin PJ**
Bell PR see **Varty K**
Bell RM see **Glassman PA**
Bell-Farrow AD see **Cefalu WT**
Bellanti JA, Kadlec JV, Escobar-Gutiérrez A. Cytokines and the immune response. Pediatr Clin North Am 1994 Aug; 41(4):597–621 (63 ref.)
Bellaud M see **Planès A**
Beller M see **Gessner BD**
Bellg AJ see **Morrow GR**
Belloc F see **Lacombe F**
Bellocq A see **Bouchonnet F**
Belshaw J see **Pelican S**
Beltramini LM see **Santos-de-Oliveira R**
Ben-David B, Vaida S, Collins G, Naum M, Gaitini L. Transient paraplegia secondary to an epidural catheter.
Anesth Analg 1994 Sep;79(3):598–600
Ben Hamida C see **Belal S**
Ben Hamida M see **Belal S**
Ben-Izhak O, Kuten A, Pery M, Quitt M, Guilbord J, Weyl-Ben-Arush M. Fibromatosis (desmoid tumor) following radiation therapy for Hodgkin's disease.
Arch Pathol Lab Med 1994 Aug;118(8):815–8
Ben-Shlomo Y, Smith GD, Shipley MJ, Marmot MG. What determines mortality risk in male former cigarette smokers? Am J Public Health 1994 Aug;84(8):1235–42
Benaduce E see **Sategna-Guidetti C**
Benaglia G see **Virdis R**
Bendavid EJ see **Yang SO**
Bender A see **Siebler M**
Bender HW Jr see **Merrill WH**
Bender JS see **Lucas CE**
Bender KS see **Nichols DG**
Bendersky E see **Rewald E**
Benedict MR, Adiyaman S, Ayers DC, Thomas FD, Calore JD, Dhar V, Richman RA. Dissociation of bone mineral density from age-related decreases in insulin-like growth factor-I and its binding proteins in the male rat.
J Gerontol 1994 Sep;49(5):B224–30
Benedict MR, Lu MJ, Florini JR, Woo J, Richman RA. The differential regulation of insulin-like growth factor (IGF) binding proteins by IGF-I during the life span of the rat. J Gerontol 1994 Sep;49(5):B215–23
Bengoechea-Beeby MP, Velasco-Osés A, Casado-Pérez C. Multiple proliferating trichilemmal tumors and cysts involving the scalp: report of a case.
J Oral Maxillofac Surg 1994 Sep;52(9):985–6
Benhamou JP see **Ouwendijk RJ**
Benincasa E see **Galante A**
Beningfield SJ see **Funnell IC**
Benítez J see **Agández JA**
Benitez JG see **Roberge RJ**
Benjamin IS. Second opinions in laparoscopic cholecystectomy [letter] Lancet 1994 Aug 20; 344(8921):542–3
Benjamin M see **Skillern L**
Benjamin R, Leake A, McArthur FK, Ince PG, Candy JM, Edwardson JA, Morris CM, Bjertness E. Protective effect of apoE epsilon 2 in Alzheimer's disease [letter] Lancet 1994 Aug 13;344(8920):473
Benjamin RS see **Patel SR**
Bennet NE. Hypertension in the elderly. Lancet 1994 Aug 13;344(8920):447–9 (21 ref.)
Bennett HL see **Dwyer RC**
Bennett J, Aaby P, Simondon F, Samb B, Whittle H, Seck AM, Markowitz L. Sex differences in measles fatality and Edmonston-Zagreb measles vaccine [letter] Lancet 1994 Aug 20;344(8921):545
Bennett J see **Chancellor MB**
Bennett P. Fetal stress responses [letter] Lancet 1994 Aug 27;344(8922):615
Bennett PH see **Jacobsson LT**
Bennett PR, Warwick R, Letsky E, Fisk NM. Determination of fetal RhD type by DNA amplification from fetal skin following massive fetomaternal haemorrhage and intrauterine fetal death. Br J Obstet Gynaecol 1994 Jul; 101(7):636–7
Bennion RS see **Thompson JE Jr**
Benowitz NL, Leistikow B. Environmental tobacco smoke hazards and benefits of work-site nonsmoking programs. West J Med 1994 Jun;160(6):562–3
Bensinger W see **Storb R**
Benson CB, Doubilet PM, David V. Prognosis of first-trimester twin pregnancies: polychotomous logistic regression analysis. Radiology 1994 Sep;192(3):765–8
Benson DW Jr see **Müller G**
Benson E see **Bradstock K**
Benson JT see **Norton P**
Benson LN see **Burrows PE**
Benson MK see **Mathie AG**
Benson P. Accuracy of amniostat-FLM in premature rupture of membranes [letter] Am J Obstet Gynecol 1994 Aug; 171(2):576–7
Beran RL see **Ganem JL**
Bercoff E see **Hemet C**
Berenson GS see **Bao W**
Berg P, Mjöberg B. A lateral skin incision reduces peripatellar dysaesthesia after knee surgery. J Bone Joint Surg Br 1991 May;73(3):374–6
Berg-Dammer E see **Berlit P**
Bergan RC see **Figg WD**
Berger C see **Calais G**
Berger CP, Presser B. Alprazolam in the treatment of two subsamples of patients with late luteal phase dysphoric disorder: a double-blind, placebo-controlled crossover study. Obstet Gynecol 1994 Sep;84(3):379–85
Berger G, Ophir D. Possible role of adenoid mast cells in the pathogenesis of secretory otitis media.
Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):632–5
Berger M see **Konstan MW**
Berger R see **Ploos van Amstel JK**
Bergeron C see **Lang AE**
Bergey GK see **Krumholz A**
Bergkvist L see **Holmberg L**
Bergman R. Health care in a wired world. Information management: experts zero in on the top issues.
Hosp Health Netw 1994 Aug 20;68(16):28–32, 34–6
Bergman R. Beyond dollar signs: folding quality into the corporate culture. Hosp Health Netw 1994 Aug 20; 68(16):60
Bergman W see **van Leeuwen RL**
Bergmann S, Shatrov V, Ratter F, Schiemann S, Schulze-Osthoff K, Lehmann V. Adenosine and homocysteine together enhance TNF-mediated cytotoxicity but do not alter activation of nuclear factor-kappa B in L929 cells. J Immunol 1994 Aug 15; 153(4):1736–43
Bergmeier LA see **Lehner T**
Bergsneider M, Frazee JG, DeSalles AA. Thalamostriate artery aneurysm within the third ventricle. Case report. J Neurosurg 1994 Sep;81(3):463–5
Bergstralh EJ see **Fatourechi V**
Bergström R see **Holmberg L**
Berkowitz R see **Saxe GN**
Berler DK. Combined central retinal vein occlusion and cilioretinal artery occlusion associated with prolonged retinal arterial filling [letter] Am J Ophthalmol 1994 Aug 15;118(2):265
Berlin JA see **Cheung AT**
Berlit P, Berg-Dammer E, Kuehne D. Abducens nerve palsy in spontaneous intracranial hypotension. Neurology 1994 Aug;44(8):1552
Berman JD see **Franke ED**
Berman ML, Grosen EA. A new method of continuous vaginal cuff closure at abdominal hysterectomy.
Obstet Gynecol 1994 Sep;84(3):478–80
Bernal JM see **Revuelta JM**
Bernard DR see **Saitz R**
Bernard P see **Lacombe F**
Berner ES see **Juul D**
Bernis M see **Gregorini L**
Berns MW see **Wyss P**
Bernstein CN, Artinian L, Anton PA, Shanahan F. Low-dose 6-mercaptopurine in inflammatory bowel disease is associated with minimal hematologic toxicity.
Dig Dis Sci 1994 Aug;39(8):1638–41
Bernstein DI see **Bernstein JA**
Bernstein ID see **Smith FO**
Bernstein IL see **Bernstein JA**
Bernstein JA, Stauder T, Bernstein DI, Bernstein IL. A combined respiratory and cutaneous hypersensitivity syndrome induced by work exposure to quaternary amines.
J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):257–9
Bernstein L see **Ghalambor N**
Bernstein N see **Attubato MJ**
Berntman L see **Reinstrup P**
Berris RF see **Cobleigh MA**
Berry PJ see **Diffin F**
Berry SJ see **Juniewicz PE**
Berschneider HM see **Kandil HM**
Bertagna X, Coste J, Raux-Demay MC, Letrait M, Strauch G. The combined corticotropin-releasing hormone/lysine vasopressin test discloses a corticotroph phenotype.
J Clin Endocrinol Metab 1994 Aug;79(2):390–4
Bertelli G, Dini D, Forno GG, Gozza A. Preventing cellulitis after axillary lymph node dissection [letter] Am J Med 1994 Aug;97(2):202–3
Berthelot P see **Pol S**
Berthon-Jones M see **Grunstein RR**

Berti E see **Brusasco A**
Bertilsson L see **Dahl ML**
Bertina RM see **Koeleman BP**
Bertino JR see **Kemeny NE**
Bertranou EG see **do Campo JL**
Bertucci R see **Ippolito G**
Berzofsky JA see **Quakyi IA**
Besen G see **Gangan PA**
Besson I see **Barrioz T**
Bessou JP see **Soyer R**
Betterle C see **Boscaro M**
Betticher DC see **Pless M**
Beuerman RW, McDonald MB, Shofner RS, Munnerlyn CR, Clapham TN, Salmeron B, Kaufman HE. Quantitative histological studies of primate corneas after excimer laser photorefractive keratectomy. Arch Ophthalmol 1994 Aug; 112(8):1103–10
Beuscher D see **Schlaghecke R**
Beuzard Y see **Villeval JL**
Bevan DH see **Ray SA**
Bevan MJ see **Starnbach MN**
Beyth Y see **Cohen I**
Bezeaud A see **Huisse MG**
Bezman M see **Nichols DG**
Bhalla M, Wain JC, Shepard JA, McLoud TC. Surgical flaps in the chest: anatomic considerations, applications, and radiologic appearance. Radiology 1994 Sep;192(3):825–30
Bhandoola A see **Markmann JF**
Bhatia K, Spangler G, Gaidano G, Hamdy N, Dalla-Favera R, Magrath I. Mutations in the coding region of c-myc occur frequently in acquired immunodeficiency syndrome-associated lymphomas. Blood 1994 Aug 1; 84(3):883–8
Bhattacharya I. Endoscopic ultrasonography: towards a more perfect union. Lancet 1994 Aug 6;344(8919):349–50
Bhopal R. Skill mix in primary care [letter] BMJ 1994 Jul 16;309(6948):195–6
Bhuva M, Ganger D, Jensen D. Spontaneous bacterial peritonitis: an update on evaluation, management, and prevention. Am J Med 1994 Aug;97(2):169–75 (35 ref.)
Bialer MG, Gailani MR, McLaughlin JA, Petrikovsky B, Bale AE. Prenatal diagnosis of Gorlin syndrome [letter] Lancet 1994 Aug 13;344(8920):477
Bialik RJ see **Ravindran AV**
Biamonti G see **Brito J**
Bianchi L see **Ros E**
Bianciardi L see **Ippolito G**
Bickel C see **Ebisawa M**
Bickel CA see **Knol EF**
Bicknell SG see **Hegele RG**
Bielak LF, Kaufmann RB, Moll PP, McCollough CH, Schwartz RS, Sheedy PF 2nd. Small lesions in the heart identified at electron beam CT: calcification or noise? Radiology 1994 Sep;192(3):631–6
Bielecki K see **Kozicki I**
Biemann I see **Nussbaum EL**
Bierer BE see **Antin JH**
Bieri D see **Crotty M**
Biesma DH, Marx JJ, Kraaijenhagen RJ, Franke W, Messinger D, van de Wiel A. Lower homologous blood requirement in autologous blood donors after treatment with recombinant human erythropoietin. Lancet 1994 Aug 6;344(8919):367–70
Biggs JS see **Matheson KH**
Bigorgne C see **Tilly H**
Bijnen AB see **Houbiers JG**
Bijur PE see **Crain EF**
Bilchik AJ see **Hines OJ**
Bilker W see **Lessey BA**
Billingham ME see **Rizeq MN**
Billingsley M see **Gorelick PB**
Binard J see **Chancellor MB**
Binetti N see **Capucci A**
Bingham JB see **Chaudhuri R**
Binkiewicz A see **Barton LL**
Binkley KE. Making maple syrup: hazardous a vocational ingestion of raw sap in a patient with nut and tree pollen sensitivity. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):267–8
Biondi B see **Fazio S**
Bique C see **Bugalho A**
Birch D see **Patel RT**
Birley A see **Gough A**
Birmingham CL see **Orphanidou C**
Birrer MJ see **Petrak D**
Bishop J see **Bradstock K**
Bishop J see **Maher DW**
Bishop MS, Husain I, Aldred M, Kost GJ. Multisite point-of-care potassium testing for patient-focused care. Arch Pathol Lab Med 1994 Aug;118(8):797–800
Bismuth G see **Mentz F**
Bissada NK see **Emmert GK Jr**
Bissett D, Lamont DW, Nwabineli NJ, Brodie MM, Symonds RP. The treatment of stage I carcinoma of the cervix in the west of Scotland 1980–1987. Br J Obstet Gynaecol 1994 Jul;101(7):615–20
Bito H, Ikeda K. Long-duration, low-flow sevoflurane anesthesia using two carbon dioxide absorbents. Quantification of degradation products in the circuit. Anesthesiology 1994 Aug;81(2):340–5
Bittleman DB, Stapleton J, Casale TB. Report of successful desensitization to itraconazole. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):270–1
Bittner V see **Barzilay JI**
Biundo JJ Jr see **Stewart GW**
Bixler EO see **Buysse DJ**
Bizzarri C see **Pacifici R**
Bjarnason I see **Hayllar J**
Bjelle A see **Suurmeijer TP**
Bjerregaard P see **Tørholm C**
Bjertness E see **Benjamin R**
Bjorksten AR see **Leslie K**
Black CM see **Wells AU**
Black MM see **Rajesh PB**
Black PM, Carroll R, Glowacka D, Riley K, Dashner K. Platelet-derived growth factor expression and stimulation in human meningiomas. J Neurosurg 1994 Sep;81(3):388–93
Black WC 4th see **Apostol BL**
Blackmon EB Jr see **Somkuti SG**
Blackner G see **Farwell JR**
Blackstone J see **Pinette MG**
Blackwell BJ see **Marin G**
Blackwell KE see **Anzai Y**
Blackwell S see **Deutsch M**
Blair JM, Botte MJ. Surgical anatomy of the superficial peroneal nerve in the ankle and foot. Clin Orthop 1994 Aug;(305):229–38
Blaivas JG see **Gardner TA**
Blaivas JG see **Seaman EK**
Blake DJ, Lezotte DC, Yablon S, Rondinelli RD. Structured research training in residency training programs. The impact on the level of resident research activity. Am J Phys Med Rehabil 1994 Jul-Aug;73(4):245–50
Blake GM, Jagathesan T, Herd RJ, Fogelman I. Dual X-ray absorptiometry of the lumbar spine: the precision of paired anteroposterior/lateral studies. Br J Radiol 1994 Jul; 67(799):624–30
Blake GM see **Herd RJ**
Blakley RL see **Santana VM**
Blalock JE see **Zhou SR**
Blanc C see **Mentz F**
Blanc PD. Chemical inhalation injury and its sequelae. West J Med 1994 Jun;160(6):563
Blanchard CG see **Ruckdeschel JC**
Blanchard DG, Kimura BJ, Dittrich HC, DeMaria AN. Transesophageal echocardiography of the aorta. JAMA 1994 Aug 17;272(7):546–51 (78 ref.)
Blanchard R, Zucker KJ. Reanalysis of Bell, Weinberg, and Hammersmith's data on birth order, sibling sex ratio, and parental age in homosexual men. Am J Psychiatry 1994 Sep;151(9):1375–6
Bland JM see **Altman DG**
Blaney SM see **Izraeli S**
Blank M see **Tomer Y**
Blank S, Simonds RJ, Weisfuse I, Rudnick J, Chiasson MA, Thomas P. Possible nosocomial transmission of HIV. Lancet 1994 Aug 20;344(8921):512–4
Blankenau R. Reform is within reach; will Congress grasp it? [news] Hosp Health Netw 1994 Aug 20;68(16):14–5
Blanton S see **Wolf SL**
Blasco R see **Prados MC**
Blaser K see **Virchow JC Jr**
Bliss J see **Sjöström S**
Blau AD see **Masur DM**
Blazar BR, Taylor PA, Fitzsimmons WE, Vallera DA. FK506 inhibits graft-versus-host disease and bone marrow graft rejection in murine recipients of MHC disparate donor grafts by interfering with mature peripheral T cell expansion post-transplantation. J Immunol 1994 Aug 15; 153(4):1836–46
Blazeby JM, Tulloh BR, Adams DC, Poskitt KR, Bristol JB. Fine-catheter peritoneal cytology in the management of acute abdominal pain. Br J Surg 1994 May;81(5):684
Blebea J, Ewald S. Asymptomatic pulmonary embolism complicating deep venous thrombosis [letter] JAMA 1994 Aug 17;272(7):517; discussion 517–8
Blecker U, Lanciers S, Mehta DI, Vandenplas Y. Familial clustering of Helicobacter pylori infection. Clin Pediatr (Phila) 1994 May;33(5):307–8 (16 ref.)
Bliss RD, Kirby JA, Browell DA, Lennard TW. Effect of menstrual phase on surgical treatment of breast cancer [letter] Lancet 1994 Aug 6;344(8919):403–4
Blithe DL see **Kraiem Z**
Bloch AB, Onorato IM, Castro KG. Multiple-antibiotic-resistant bacteria [letter] N Engl J Med 1994 Sep 8;331(10):678–9
Bloch KJ. What is a clinical immunologist? Pediatr Clin North Am 1994 Aug;41(4):591–6 (9 ref.)
Bloch KJ see **Moscicki RA**
Bloch KJ see **Wong JT**
Block M see **Hammel D**
Block MS, Kent JN. Long-term follow-up on hydroxylapatite-coated cylindrical dental implants: a comparison between developmental and recent periods. J Oral Maxillofac Surg 1994 Sep;52(9):937–43; discussion 944
Block RI, Ghoneim MM. Insensitivity of implicit memory to anesthesia methods [letter] Anesthesiology 1994 Aug; 81(2):516–7
Bloigu R see **Nuorva K**
Blomberg SG. Long-term home self-treatment with high thoracic epidural anesthesia in patients with severe coronary artery disease [see comments] Anesth Analg 1994 Sep;79(3):413–21. Comment in: Anesth Analg 1994 Sep;79(3):405–6.
Bloom JR. Early detection of cancer. Psychologic and social dimensions. Cancer 1994 Aug 15;74(4 Suppl):1464–73 (74 ref.)
Bloom RA see **Shapiro A**
Bloomfield P see **Nolan J**
Blot WJ, Li JY, Taylor PR, Li B. Lung cancer and vitamin supplementation [letter] N Engl J Med 1994 Sep 1; 331(9):614
Blowers SD see **Anderson D**
Bluestone JA see **Lenschow DJ**
Blum RA, Comstock TJ, Sica DA, Schultz RW, Keller E, Reetze P, Bockbrader H, Tuerck D, Busch JA, Reece PA, et al. Pharmacokinetics of gabapentin in subjects with various degrees of renal function. Clin Pharmacol Ther 1994 Aug;56(2):154–9
Blum WF see **Müller HL**
Blumberg D see **Weksler B**
Blumberg JB see **Hayek MG**
Blumenfeld N see **Villeval JL**
Blumenthal NJ see **Jacobs SA**
Blumgart LH. Hilar and intrahepatic biliary enteric anastomosis. Surg Clin North Am 1994 Aug;74(4):845–63 (27 ref.)
Blunt BA see **Hsiang JK**
Bobat RA see **Moodley D**
Bochner BS see **Knol EF**
Bock DE see **Darling RC 3rd**
Bockbrader H see **Blum RA**
Bodd E see **Fløgstad AK**
Bode BP see **Inoue Y**
Boden GH see **Klein WA**
Bodenheimer T, Grumbach K. Paying for health care [see comments] JAMA 1994 Aug 24-31;272(8):634–9. Comment in: JAMA 1994 Aug 24-31;272(8):631–2.
Bodis S see **Dietrich PY**
Bødker A see **Holmquist F**
Bodner L see **Ulmansky M**
Bodurtha JN see **Christmas JT**
Body G see **Calais G**
Boecki O see **Heinerman PM**
Boekeloo BO see **Rabin DL**
Boer L see **Virchow JC Jr**
Boeree NR, Watkinson AF, Ackroyd CE, Johnson C. Magnetic resonance imaging of meniscal and cruciate injuries of the knee. J Bone Joint Surg Br 1991 May; 73(3):452–7
Boersma E see **Poldermans D**
Boersma L, Brugada J, Abdollah H, Kirchhof C, Allessie M. Effects of heptanol, class Ic, and class III drugs on reentrant ventricular tachycardia. Importance of the excitable gap for the inducibility of double-wave reentry. Circulation 1994 Aug;90(2):1012–22
Boey ML see **Chan SH**
Bogost G, Crues JV 3rd. Use of magnetic resonance imaging in sports injuries. West J Med 1994 May;160(5):454
Boguth L, Tatalovic S, Antonucci F, Heer M, Sulser H, Zollikofer CL. Malignant biliary obstruction: clinical and histopathologic correlation after treatment with self-expanding metal prostheses. Radiology 1994 Sep; 192(3):669–74
Bohlinger I see **Leist M**
Boice J, Linet M. Chernobyl, childhood cancer, and chromosome 21 [editorial; comment] BMJ 1994 Jul 16; 309(6948):139–40. Comment on: BMJ 1994 Jul 16;309(6948):151–4. Comment on: BMJ 1994 Jul 16;309(6948):154–7. Comment on: BMJ 1994 Jul 16;309(6948):158–62.
Boiocchi M see **Dolcetti R**
Boisseau MR see **Lacombe F**
Bokesch PM, Marchand JE, Connelly CS, Wurm WH, Kream RM. Dextromethorphan inhibits ischemia-induced c-fos expression and delayed neuronal death in hippocampal neurons. Anesthesiology 1994 Aug;81(2):470–7
Bold RJ, Warren RE, Ishizuka J, Cho-Chung YS, Townsend CM Jr, Thompson JC. Experimental gene therapy of human colon cancer. Surgery 1994 Aug;116(2):189–95; discussion 195–6
Bold RJ see **Evers BM**
Boldy RM see **Moore PG**
Bolhofner BR see **Cole JD**
Boll AG see **Weinberg E**
Bollini P see **Soumerai SB**
Bolognia JL, Lin A, Shapiro PE. The significance of eccentric foci of hyperpigmentation ('small dark dots') within melanocytic nevi. Analysis of 59 cases. Arch Dermatol 1994 Aug;130(8):1013–7
Bolsen K see **Goerz G**
Bolton CH see **Sweetnam PM**
Boman DA see **Zuckerman MJ**
Bombardieri S see **Vitali C**
Bommer KE see **al-Tawil YS**
Bonagura VR see **Schuval SJ**
Bonazzi L see **Ippolito G**
Bond DM, McAloon J, Froese AB. Sustained inflations improve respiratory compliance during high-frequency oscillatory ventilation but not during large tidal volume positive-pressure ventilation in rabbits. Crit Care Med 1994 Aug;22(8):1269–77
Bond GR, Van Zee A. Overdosage of misoprostol in pregnancy. Am J Obstet Gynecol 1994 Aug;171(2):561–2
Bone LB, McNamara K, Shine B, Border J. Mortality in

multiple trauma patients with fractures. J Trauma 1994 Aug;37(2):262–4; discussion 264–5
Bonino P see **Burgio LD**
Bönner G see **Overlack A**
Bonner K see **Sutton LN**
Bonney GE see **Rubin LA**
Bonow RO. Management of chronic aortic regurgitation [editorial; comment] N Engl J Med 1994 Sep 15; 331(11):736–7. Comment on: N Engl J Med 1994 Sep 15;331(11):689–94.
Bonsel GJ see **Gemke RJ**
Bonsignore G see **Vitolo D**
Bontempo I, Piretta L, Corazziari E, Michetti F, Anzini F, Torsoli A. Effects of intraluminal acidification on oesophageal motor activity. Gut 1994 Jul;35(7):884–90
Bookless B see **Egan JJ**
Boone TB see **Chancellor MB**
Böös J see **Brönnegård M**
Booth AJ see **Picken G**
Booth IW see **Nathavitharana KA**
Booy R, Hodgson S, Carpenter L, Mayon-White RT, Slack MP, Macfarlane JA, Haworth EA, Kiddle M, Shribman S, Roberts JS, et al. Efficacy of Haemophilus influenzae type b conjugate vaccine PRP-T. Lancet 1994 Aug 6; 344(8919):362–6
Border J see **Bone LB**
Bordley WC, Freed GL, Garrett JM, Byrd CA, Meriwether R. Factors responsible for immunizations referrals to health departments in North Carolina. Pediatrics 1994 Sep; 94(3):376–80
Bordoni A see **Fassati A**
Borer JS see **Hochreiter C**
Borer JS see **Rosen SE**
Borgers M see **Maes A**
Borhani NO see **Kostis JB**
Boriani G see **Capucci A**
Borkowski M see **Norris MC**
Bormans G see **Maes A**
Born WK see **Kalstaradi H**
Bornman PC see **Funnell IC**
Borowitz DS see **Fuchs HJ**
Borowski A, Südkamp M, Rainer de Vivie E, Korb H. Mitral valve remodeling using autologous pericardium: an experimental study. Ann Thorac Surg 1994 Aug; 58(2):452–7
Bors-Koefoed R see **Zylstra S**
Borst F see **Ambrosetti P**
Borst F see **Poldermans D**
Bortman GR see **Doval HC**
Borzak S see **McCord J**
Bos E see **Maat LP**
Bos J see **Ralph-Edwards A**
Boscaro M, Betterle C, Sonino N, Volpato M, Paoletta A, Fallo F. Early adrenal hypofunction in patients with organ-specific autoantibodies and no clinical adrenal insufficiency. J Clin Endocrinol Metab 1994 Aug; 79(2):452–5
Bosch U see **Pohlemann T**
Bosch X, Ramón R, Font J, Alemany X, Coca A. Bilateral cryptococcosis of the hip. A case report.
J Bone Joint Surg Am 1994 Aug;76(8):1234–8
Boscherini B see **Balducci R**
Boschetti E see **Marroni M**
Bosker H see **Powers MP**
Bosl GJ see **Aprikian AG**
Bosq J see **Dietrich PY**
Bost FW see **Tirman PF**
Bottaro M see **Giachino C**
Botte MJ see **Blair JM**
Botto GL see **Capucci A**
Botto LD see **Olney RS**
Bouchard C see **Oppert JM**
Bouchart F see **Soyer R**
Boucher RC. Human airway ion transport. Part two.
Am J Respir Crit Care Med 1994 Aug;150(2):581–93 (287 ref.)
Bouchonnet F, Lecossier D, Bellocq A, Hamy I, Hance AJ. Activation of T cells by previously activated T cells. HLA-unrestricted alternative pathway that modifies their proliferative potential. J Immunol 1994 Sep 1; 153(5):1921–35
Boudjema K see **Poynard T**
Boudoulas H see **Limas C**
Bouffet E, Fuhrmann C, Frappaz D, Couillioud D, Artiges V, Charra C, Bouhour D, Brunat Mentigny M. Once daily antibiotic regimen in paediatric oncology.
Arch Dis Child 1994 Jun;70(6):484–7
Bough ID see **Lowry LD**
Bougnoux P see **Calais G**
Bouhour D see **Bouffet E**
Boulos PB see **Nigam AK**
Boulos PB see **Varty PP**
Boulton FE, Nightingale M. Failure of DiaMed-ID system to detect ABO compatibility [letter] Lancet 1994 Aug 13; 344(8920):471
Boulton-Jones M. Dialysis membranes: clinical effects [comment] Lancet 1994 Aug 27;344(8922):559. Comment on: Lancet 1994 Aug 27;344(8922):570–2.
Bouma BN see **van 't Veer C**
Boura AL see **Clifton VL**
Bourgeaade A see **Delmont J**
Bourguet CC see **Specht EM**
Bourguignon JP see **De Schepper J**
Bourke M see **Dupuis JY**
Bourke RD see **Butcher JM**
Bourne MW see **Steffens JC**
Bourne N see **O'Dowd TC**
Bourne WM, Hodge DO, Nelson LR. Corneal endothelium five years after transplantation. Am J Ophthalmol 1994 Aug 15;118(2):185–96
Bousquet J, Bullinger M, Fayol C, Marquis P, Valentin B, Burtin B. Assessment of quality of life in patients with perennial allergic rhinitis with the French version of the SF-36 Health Status Questionnaire.
J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):182–8
Bousser MG see **Tehindrazanarivelo AD**
Boutin RD, Ketai LH, Sell JJ. Spiral computed tomography. West J Med 1994 May;160(5):454
Bovill JG see **Burm AG**
Bowden R see **Sayer HG**
Bowen J, Bruce J. Acute testicular pain: an unusual presentation of appendicitis [letter] Br J Surg 1994 May; 81(5):776
Bower RJ see **Chaney JV**
Bower S see **Sepulveda W**
Bower TC see **Gloviczki P**
Bower TC see **Rhee RY**
Bowie W. Using the FAX [letter] West J Med 1994 Jun; 160(6):585
Bowman MA see **Rabin DL**
Boxer LA see **Wright DG**
Boyd JB see **Mounsey RA**
Boyle MH see **Lipman EL**
Boyle P see **Zheng T**
Boyne L see **Hamilton CY**
Boysen G see **Lindenstrøm E**
Božinovic L see **Popovic AD**
Bozzi G see **Di Biasi P**
Braasch JW. Historical perspectives of biliary tract injuries. Surg Clin North Am 1994 Aug;74(4):731–40
Brabant G see **Colombel JF**
Bradbury AW see **Milne AA**
Braddom RL. The pronator teres reflex. Unknown and underrated [editorial] Am J Phys Med Rehabil 1994 Jul-Aug;73(4):233
Bradley DM see **Fenton-May J**
Bradley E see **Alonso JE**
Bradley LA see **Scarinci IC**
Bradley TD see **Xie A**
Bradstock K, Matthews J, Benson E, Page F, Bishop J. Prognostic value of immunophenotyping in acute myeloid leukemia. Australian Leukaemia Study Group. Blood 1994 Aug 15;84(4):1220–5
Brady LJ see **Barke RA**
Brady PS see **Barke RA**
Braga M see **Rusconi F**
Brakenhoff JP see **Ehlers M**
Bramble MG see **Speed CA**
Brame RG. Professionalism, physician autonomy, and the new economics of medicine. Am J Obstet Gynecol 1994 Aug;171(2):293–7
Brand A. Passenger leukocytes, cytokines, and transfusion reactions [editorial; comment] N Engl J Med 1994 Sep 8; 331(10):670–1. Comment on: N Engl J Med 1994 Sep 8;331(10):625–8.
Brand A see **Houbiers JG**
Brand RA see **Mulliken BD**
Brandau D, Heun L. Effect of clerkship training at rural sites on students' clinical skills. Acad Med 1994 Aug;69(8):691
Brandi ML see **Quadro L**
Brann BS 4th, Mayfield SR, Goldstein M, Oh W, Stonestreet BS. Cardiovascular effects of hypoxia/hypercarbia and tension pneumothorax in newborn piglets.
Crit Care Med 1994 Sep;22(9):1453–60
Brass EP, Feldman RD. The American Board of Clinical Pharmacology, Inc., and academic clinical pharmacology: is there a down side? Clin Pharmacol Ther 1994 Aug; 56(2):122–4; discussion 125–6
Braswell NT see **Fowler JE Jr**
Braun MM, Caporaso NE, Page WF, Hoover RN. Genetic component of lung cancer: cohort study of twins.
Lancet 1994 Aug 13;344(8920):440–3
Brauner R, Adan L, Malandry F, Zantleifer D. Adult height in girls with idiopathic true precocious puberty.
J Clin Endocrinol Metab 1994 Aug;79(2):415–20
Braunstein GD see **Ezzat S**
Braverman I, Sichel JY, Halimi P, Goldsher M, Kadari A. Complication of jet ventilation during microlaryngeal surgery. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):624–7
Brawn PN, Johnson EH, Speights VO, Riggs M, Kuhl D, Abel PD, Lind M, Bell N. Incidence, racial differences, and prognostic significance of prostate carcinomas diagnosed with obstructive symptoms. Cancer 1994 Sep 1;74(5):1607–11
Bray VJ, West SG, Kristo DA. Simultaneous presentation of thrombotic thrombocytopenic purpura and systemic lupus erythematosus. South Med J 1994 Aug;87(8):827–30 (27 ref.)
Braylan RC see **Segal GH**
Brazis PW, Miller NR, Henderer JD, Lee AG. The natural history and results of treatment of superior oblique myokymia. Arch Ophthalmol 1994 Aug;112(8):1063–7
Brechot C see **Pol S**
Brecker SJ see **Xiao HB**
Breda C see **Rea F**
Bredehorst R see **Ollert MW**
Breiman RF see **Hoge CW**
Breiman RF see **McConnell CT Jr**
Breinig MC see **Riddler SA**
Breitbach SA see **Roberts WN**
Breithardt G see **Hammel D**
Bremer JC see **Hoge CW**
Bremner WJ see **Bagatell CJ**
Bremond D see **Cauchois R**
Brener S see **Jaeger FJ**
Brenn BR, Saldutti G. MRI image degradation from an endotracheal tube pilot balloon. Anesth Analg 1994 Sep; 79(3):586–7
Brennan AL. 'Dorothy stays with me.' Am J Nurs 1994 Aug; 94(8):80
Brennan AM see **Pickett M**
Brennan PJ see **Von Roenn JH**
Brennan TA. Buying editorials. N Engl J Med 1994 Sep 8; 331(10):673–5; discussion 676
Brenner B see **Clemetson JM**
Brenner MK see **Heslop HE**
Brenner RM see **Slayden OD**
Bresolin N see **Fassati A**
Bressler NM see **Pieramici DJ**
Bressler SB see **Pieramici DJ**
Breton-Gorius J see **Mouthon MA**
Brett SE see **Chowienczyk PJ**
Bretzel RG see **Overlack A**
Briançon S see **Suurmeijer TP**
Brice A see **Belal S**
Bricio T see **Molina A**
Brickner ME, Friedman DB, Cigarroa CG, Grayburn PA. Relation of thrombus in the left atrial appendage by transesophageal echocardiography to clinical risk factors for thrombus formation. Am J Cardiol 1994 Aug 15; 74(4):391–3
Brickner ME see **deFilippi CR**
Briddell R see **Yan XQ**
Briddell RA see **Andrews RG**
Brien EW see **Marcove RC**
Brienza S see **Metzger G**
Bright DA. Postpartum mental disorders.
Am Fam Physician 1994 Sep 1;50(3):595–8 (29 ref.)
Bright RK, Shearer MH, Kennedy RC. Immunization of BALB/c mice with recombinant simian virus 40 large tumor antigen induces antibody-dependent cell-mediated cytotoxicity against simian virus 40-transformed cells. An antibody-based mechanism for tumor immunity.
J Immunol 1994 Sep 1;153(5):2064–71
Brinckerhoff CE see **Vincenti MP**
Briner J see **Meuli M**
Brinsden P see **Tan SL**
Briones DK see **Sanchez-Ramos L**
Briss PA see **Ikeda RM**
Brisseau GF, Tsai O, Nordström T, Marshall JC, Grinstein S, Rotstein OD. Oxidant stress inhibits pH regulatory mechanisms in murine peritoneal macrophages. Surgery 1994 Aug;116(2):268–74; discussion 274–5
Bristol JB see **Blazeby JM**
Brito J, Biamonti G, Caporali R, Montecucco C. Autoantibodies to human nuclear lamin B2 protein. Epitope specificity in different autoimmune diseases. J Immunol 1994 Sep 1;153(5):2268–77
Britten-Jones R see **Jamieson GG**
Brittenden J see **Heys SD**
Brittenham GM, Griffith PM, Nienhuis AW, McLaren CE, Young NS, Tucker EE, Allen CJ, Farrell DE, Harris JW. Efficacy of deferoxamine in preventing complications of iron overload in patients with thalassemia major [see comments] N Engl J Med 1994 Sep 1;331(9):567–73. Comment in: N Engl J Med 1994 Sep 1;331(9):609–10.
Britton DT see **Richards SR**
Britton HL see **Britton JR**
Britton J, Pavord I, Richards K, Wisniewski A, Knox A, Lewis S, Tattersfield A, Weiss S. Dietary magnesium, lung function, wheezing, and airway hyperreactivity in a random adult population sample. Lancet 1994 Aug 6; 344(8919):357–62
Britton JR, Britton HL, Beebe SA. Early discharge of the term newborn: a continued dilemma. Pediatrics 1994 Sep; 94(3):291–5 (46 ref.)
Brizard A see **Beaume A**
Brizard C see **Hiramatsu T**
Brizot M de L see **Nicolaides K**
Brizot ML see **Pandya PP**
Brockmeier V see **Fosse E**
Brodie MM see **Bissett D**
Brodman M see **Irwin KL**
Brodsky BS see **Dulit RA**
Brodsky MA, Allen BJ, Chun JG. Management of atrial fibrillation [letter] Ann Intern Med 1994 Sep 15;121(6):466; discussion 467
Brody GS. The tumescent technique for facelift [letter] Plast Reconstr Surg 1994 Sep;94(3):563
Broeng L see **Tørholm C**
Brogi E, Wu T, Namiki A, Isner JM. Indirect angiogenic cytokines upregulate VEGF and bFGF gene expression in vascular smooth muscle cells, whereas hypoxia upregulates VEGF expression only. Circulation 1994 Aug; 90(2):649–52

Bröll H see **Partsch G**
Bromfield E see **Theodore WH**
Bromwich P, Cohen J, Stewart I, Walker A. Decline in sperm counts: an artefact of changed reference range of "normal"? [see comments] BMJ 1994 Jul 2;309(6946):19–22. Comment in: BMJ 1994 Jul 2;309(6946):1–2.
Brönnegård M, Törring O, Böös J, Sylven C, Marcus C, Wallin G. Expression of thyrotropin receptor and thyroid hormone receptor messenger ribonucleic acid in normal, hyperplastic, and neoplastic human thyroid tissue. J Clin Endocrinol Metab 1994 Aug;79(2):384–9
Bronsden M see **Andrews RG**
Bronstein J see **Haywood JL**
Broocks A see **Rieckmann P**
Brook E see **Collins MK**
Brooke AM see **Luyt DK**
Brooks DC see **Clair DG**
Brooks JH see **Geunes PM**
Brooks JO 3rd see **Taylor JL**
Brooks LR see **Fishmann AJ**
Brooks NH. Five points from the AHCPR guideline on heart failure [editorial; comment] Am Fam Physician 1994 Sep 1;50(3):531–2. Comment on: Am Fam Physician 1994 Sep 1;50(3):603–16.
Brooks PM see **Crotty M**
Brosens I see **Luks FI**
Bross ID. The NSABP trials [letter] N Engl J Med 1994 Sep 22;331(12):809
Broste SK see **Larson DM**
Brotzman GL see **Seidl JJ**
Broudy VC see **Avalos BR**
Broudy VC see **Smith FO**
Brouqui P see **Delmont J**
Brouwer BJ, Ambury P. Upper extremity weight-bearing effect on corticospinal excitability following stroke. Arch Phys Med Rehabil 1994 Aug;75(8):861–6
Brouwer KL see **Golden PL**
Browder HP see **Oster MH**
Browell DA see **Bliss RD**
Brown AK, Sleeper LA, Miller ST, Pegelow CH, Gill FM, Wacławiw MA. Reference values and hematologic changes from birth to 5 years in patients with sickle cell disease. Cooperative Study of Sickle Cell Disease. Arch Pediatr Adolesc Med 1994 Aug;148(8):796–804
Brown AS, Why H, Monaghan MJ. Value of multiplane transoesophageal echocardiography in recurrent atrial myxoma. Br Heart J 1994 Jun;71(6):540
Brown BW Jr see **Fries JF**
Brown GV see **Reeder JC**
Brown JA, Gore DC, Jahoor F. Catabolic hormones alone fail to reproduce the stress-induced efflux of amino acids. Arch Surg 1994 Aug;129(8):819–24
Brown KH see **Cohen RJ**
Brown KW see **Diffin F**
Brown MD see **Newman NJ**
Brown MR see **Nakada SY**
Brown N see **Gorelick PB**
Brown OE see **Manning SC**
Brown RB see **Pomilla PV**
Brown SD see **Gutierrez G**
Brown SL see **Pahor M**
Brown TA, Barlow DH, Liebowitz MR. The empirical basis of generalized anxiety disorder. Am J Psychiatry 1994 Sep; 151(9):1272–80 (55 ref.)
Browne R see **Sommerkamp TG**
Browne RH see **Wang J**
Brownfield CM see **Pacifici R**
Browning JE see **Repaske DR**
Brownson RC see **Eischen MH**
Bru C see **Ros E**
Brucato A, Ferraro G, Gasparini M, De Juli E, Franceschini F. Long-term outcome for the mothers of infants with isolated congenital complete heart block: comment on the article by Julkunen et al [letter] Arthritis Rheum 1994 Aug; 37(8):1261
Bruce A see **Holmberg L**
Bruce AW see **McGroarty JA**
Bruce J see **Bowen J**
Bruce LJ, Groves JD, Okubo Y, Thilaganathan B, Tanner MJ. Altered band 3 structure and function in glycophorin A- and B-deficient (MkMk) red blood cells. Blood 1994 Aug 1;84(3):916–22
Brucher JM see **Hildebrand J**
Brucks JP see **Cramer DW**
Brudon F see **Moreau T**
Brufsky AM see **Haluska FG**
Brugada J see **Boersma L**
Brugge WR, Lee MJ. Images in clinical medicine. Adenocarcinoma of the esophagus. N Engl J Med 1994 Sep 1;331(9):585
Bruijn JA see **van Leeuwen RL**
Brum JM see **Yamanoue T**
Brumback RJ, Jones AL. Interobserver agreement in the classification of open fractures of the tibia. The results of a survey of two hundred and forty-five orthopaedic surgeons. J Bone Joint Surg Am 1994 Aug;76(8):1162–6
Brummitt D see **Paul B**
Brun-Buisson C see **Cook DJ**
Brunat Mentigny M see **Bouffet E**
Brunda MJ see **Nastala CL**
Brundage RC see **Seay RE**
Brunet C, Sielezneff I, Thomas P, Thirion X, Sastre B, Farisse J. Treatment of hepatic trauma with perihepatic mesh: 35 cases. J Trauma 1994 Aug;37(2):200–4
Brunori PM see **Santucci L**
Brunt LM see **Soper NJ**
Brusasco A, Cavalli R, Cambiaghi S, Tadini G, Berti E, Caputo R. Ichthyosis Curth-Macklin: a new sporadic case with immunohistochemical study of keratin expression [letter] Arch Dermatol 1994 Aug;130(8):1077–9
Brusasco V see **Pellegrino R**
Bryan CL see **Levine SM**
Bryan JS, Friedman SM, Mames RN, Margo CE. Experimental vitreous replacement with perfluorotri-n-propylamine. Arch Ophthalmol 1994 Aug; 112(8):1098–102
Bryan RN see **Barker PB**
Bryant E see **Storb R**
Bryner C see **Priebus MH**
Brynes RK see **Traweek ST**
Bucana CD see **Singh RK**
Bucek J see **Rosen SE**
Büchler M see **Friess H**
Buchner DM see **Wieland D**
Bucholtz AL see **Doll JM**
Buck CA see **Lessey BA**
Buckley A see **Davies S**
Buckley CV see **Smith FO**
Buckley JD see **Smith FO**
Buckley MJ see **Akins CW**
Buckley PF, Sajatovic M, Meltzer HY. Treatment of delusional disorders with clozapine [letter] Am J Psychiatry 1994 Sep;151(9):1394–5
Buckley RH. Breakthroughs in the understanding and therapy of primary immunodeficiency. Pediatr Clin North Am 1994 Aug;41(4):665–90 (146 ref.)
Buckner CD see **Storb R**
Buckoke C see **Laurenson IF**
Bude RO, Rubin JM, Adler RS. Power versus conventional color Doppler sonography: comparison in the depiction of normal intrarenal vasculature. Radiology 1994 Sep; 192(3):777–80
Budhoo MR, Kellum JM. The 5-HT4 receptor mediates 5-hydroxytryptamine-induced rise in short circuit current in the human jejunum in vitro. Surgery 1994 Aug; 116(2):396–400
Bueno J, Torres M, Almendros A, Carmona R, Nuñez MC, Rios A, Gil A. Effect of dietary nucleotides on small intestinal repair after diarrhoea. Histological and ultrastructural changes. Gut 1994 Jul;35(7):926–33
Bufe A, Becker WM, Schramm G, Petersen A, Mamat U, Schlaak M. Major allergen Phl p Va (timothy grass) bears at least two different IgE-reactive epitopes. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):173–81
Bugalho A, Bique C, Machungo F, Faúndes A. Induction of labor with intravaginal misoprostol in intrauterine fetal death. Am J Obstet Gynecol 1994 Aug;171(2):538–41
Bugiani O see **Farlow M**
Bukovsky I see **Schneider D**
Bull BS see **Pappas JM**
Bullinger M see **Bousquet J**
Bullock PW see **Kazal LA Jr**
Bulmer J see **Divers M**
Bunce LA see **Hamaguchi M**
Buncke HJ see **Fiebel RJ**
Bundred NJ. Aetiological factors in benign breast disease. Br J Surg 1994 Jun;81(6):788–9 (10 ref.)
Bunselmeyer S see **Goerz G**
Burak BA see **Nesti FD**
Burant CJ see **Pruchno RA**
Burg G, Dummer R, Nestle F. Distinct subtypes of subcutaneous T-cell lymphoma [letter] Arch Dermatol 1994 Aug;130(8):1073
Burger CJ see **Alleva DG**
Burgert HG see **Feuerbach D**
Burgess MA see **Patel SR**
Burgio LD, Scilley K, Hardin JM, Janosky J, Bonino P, Slater SC, Engberg R. Studying disruptive vocalization and contextual factors in the nursing home using computer-assisted real-time observation. J Gerontol 1994 Sep;49(5):P230–9
Burguera B. Risks and benefits of insulin-like growth factor [letter] Ann Intern Med 1994 Oct 1;121(7):549; discussion 550
Burguera B see **Usala AL**
Burish TG, Redd WH. Symptom control in psychosocial oncology. Cancer 1994 Aug 15;74(4 Suppl):1438–44 (35 ref.)
Burke P, Mealy K, Gillen P, Joyce W, Traynor O, Hyland J. Requirement for bowel preparation in colorectal surgery. Br J Surg 1994 Jun;81(6):907–10
Burke PA, Canning CM, Chartier S, Lazo S, Daley J, Forse RA, Ritz J. Alterations in Ca2+ signal transduction in critically ill surgical patients. Surgery 1994 Aug; 116(2):378–86; discussion 386–7
Burke PA, Drotar M, Luo M, Yaffe M, Forse RA. Rapid modulation of liver-specific transcription factors after injury. Surgery 1994 Aug;116(2):285–92; discussion 292–3
Burke PA see **Palombo JD**
Burke RH. Tumescent technique for rhyditectomy [letter] J Oral Maxillofac Surg 1994 Sep;52(9):1004
Burke RP, Rosenfeld HM. Primary repair of aortopulmonary septal defect, interrupted aortic arch, and anomalous origin of the right pulmonary artery. Ann Thorac Surg 1994 Aug; 58(2):543–5
Burke RP see **Weindling SN**
Burkett G, Yasin SY, Palow D, LaVoie L, Martinez M. Patterns of cocaine binging: effect on pregnancy. Am J Obstet Gynecol 1994 Aug;171(2):372–8; discussion 378–9
Burkman RT, Ward R, Balchandani K, Kini S. A continuous quality improvement project to improve the quality of cervical Papanicolaou smears. Obstet Gynecol 1994 Sep; 84(3):470–5
Burleson JA see **Prestwood KM**
Burm AG, Haak-van der Lely F, van Kleef JW, Jacobs CJ, Bovill JG, Vletter AA, van den Heuvel RP, Onkenhout W. Pharmacokinetics of alfentanil after epidural administration. Investigation of systemic absorption kinetics with a stable isotope method. Anesthesiology 1994 Aug;81(2):308–15
Burnett A see **Sundgren PC**
Burnett RC, Thirman MJ, Rowley JD, Diaz MO. Molecular analysis of the T-cell acute lymphoblastic leukemia-associated t(1;7)(p34;q34) that fuses LCK and TCRB. Blood 1994 Aug 15;84(4):1232–6
Burns H see **Walker A**
Burns MW see **Sheldon CA**
Burr JA see **Pienta AM**
Burroughs AK see **Fagan EA**
Burrows PE, Benson LN, Babyn P, MacDonald C. Magnetic resonance imaging of the iliofemoral arteries after balloon dilation angioplasty of aortic arch obstructions in children. Circulation 1994 Aug;90(2):915–20
Burt ME see **Weksler B**
Burthem J, Baker PK, Hunt JA, Cawley JC. Hairy cell interactions with extracellular matrix: expression of specific integrin receptors and their role in the cell's response to specific adhesive proteins. Blood 1994 Aug 1;84(3):873–82
Burtin B see **Bousquet J**
Burton P see **Luyt DK**
Busch JA see **Blum RA**
Bush RK see **Hefle SL**
Bush T see **Cobleigh MA**
Busin M see **Cusumano A**
Buson H see **Sheldon CA**
Busse R see **Kosass TS**
Busuttil RW see **Drazan KE**
Butcher JM, Austin M, McGalliard J, Bourke RD. Bilateral cataracts and glaucoma induced by long term use of steroid eye drops. BMJ 1994 Jul 2;309(6946):43
Butler JE see **Lowry LD**
Butterfield G see **Holloway L**
Butterman MK see **Halverson JM**
Buyske J see **Camus MG**
Buysse DJ, Reynolds CF 3rd, Hauri PJ, Roth T, Stepanski EJ, Thorpy MJ, Bixler EO, Kales A, Manfredi RL, Vgontzas AN, et al. Diagnostic concordance for DSM-IV sleep disorders: a report from the APA/NIMH DSM-IV field trial. Am J Psychiatry 1994 Sep;151(9):1351–60
Bybee A see **Roberts PJ**
Byers S see **Younis L**
Byers T see **Holmberg L**
Bygrave S see **Ward AS**
Bylsma FW see **Stern Y**
Byrd CA see **Bordley WC**
Byrne DS see **Mulholland SG**
Byrne MP see **Lohr JM**
Byrns PJ see **Vogt CL**

C

Cabañas R see **Vega A**
Cabanela ME see **Horlocker TT**
Cabantchik ZI see **Lytton SD**
Cachecho R see **Gersin K**
Caffier H see **Schutter EM**
Caggiula AW see **Yamamoto ME**
Cahalin LO. Multisystem assessment [letter] Phys Ther 1994 Sep;74(9):886–8
Cai LQ, Fratianni CM, Gautier T, Imperato-McGinley J. Dihydrotestosterone regulation of semen in male pseudohermaphrodites with 5 alpha-reductase-2 deficiency. J Clin Endocrinol Metab 1994 Aug;79(2):409–14
Cai Z see **Nanno M**
Cain DR see **Ezzat S**
Calais G, Berger C, Descamps P, Chapet S, Reynaud-Bougnoux A, Body G, Bougnoux P, Lansac J, Le Floch O. Conservative treatment feasibility with induction chemotherapy, surgery, and radiotherapy for patients with breast carcinoma larger than 3 cm. Cancer 1994 Aug 15; 74(4):1283–8
Calame A see **Beck D**
Calder HB, Mast J, Johnstone C. Intraoperative evoked potential monitoring in acetabular surgery. Clin Orthop 1994 Aug;(305):160–7
Caldwell EJ see **Barst RJ**
Cale AR, Ricagna F, Wiklund L, McGregor CG, Miller VM. Mononuclear cells from dogs with acute lung allograft rejection cause contraction of pulmonary arteries. Circulation 1994 Aug;90(2):952–8
Califf R see **Faxon DP**
Calkins DR see **Saitz R**
Callahan CM see **Wolinsky FD**
Callahan CW Jr, Alpert B. Simultaneous percussion auscultation technique for the determination of liver span. Arch Pediatr Adolesc Med 1994 Aug;148(8):873–5

Callao V see **Macià J**
Callegari P see **Spertini O**
Calne DB. Initiating treatment for idiopathic parkinsonism. Neurology 1994 Jul;44(7 Suppl 6):S19-22 (10 ref.)
Calne RY see **Fewtrell MS**
Calore JD see **Benedict MR**
Calundungo R, Maddau G, Rappelli P, Cappuccinelli P, Leite F, Francisco M, Colombo M. Escherichia coli and enteritis in Angola [letter] Lancet 1994 Aug 20;344(8921):538-9
Calvelli P see **Limone P**
Calzolari A see **Drago F**
Camarca MA see **Spak EW**
Camargo CA. 1492—the medical consequences [see comments] West J Med 1994 Jun;160(6):545-53. Comment in: West J Med 1994 Jun;160(6):577-9.
Camargo CA Jr see **Clavien PA**
Camargo LM, Ferreira MU, Krieger H, De Camargo EP, Da Silva LP. Unstable hypoendemic malaria in Rondonia (western Amazon region, Brazil): epidemic outbreaks and work-associated incidence in an agro-industrial rural settlement. Am J Trop Med Hyg 1994 Jul;51(1):16-25
Camargo LM see **Levitus G**
Cambiaghi S see **Brusasco A**
Cambien F, Costerousse O, Tiret L, Poirier O, Lecerf L, Gonzales MF, Evans A, Arveiler D, Cambou JP, Luc G, et al. Plasma level and gene polymorphism of angiotensin-converting enzyme in relation to myocardial infarction. Circulation 1994 Aug;90(2):669-76
Cambou JP see **Cambien F**
Cambridge J see **Mason JC**
Cameron JL see **Lillemoe KD**
Cameron RG see **Hegele RG**
Camici PG see **Gistri R**
Camilien L see **Fruchter RG**
Camilleri M, Thompson WG, Fleshman JW, Pemberton JH. Clinical management of intractable constipation. Ann Intern Med 1994 Oct 1;121(7):520-8 (73 ref.)
Camishion RC see **Spence RK**
Camm AJ see **Sneddon JF**
Camm J see **Garratt CJ**
Camm J see **Odemuyiwa O**
Cammilleri S see **Colt HG**
Campagnolo DI see **Jain SS**
Campbell A see **Adachi K**
Campbell JR, Szilagyi PG, Rodewald LE, Doane C, Roghmann KJ. Patient-specific reminder letters and pediatric well-child-care show rates. Clin Pediatr (Phila) 1994 May; 33(5):268-72
Campbell K see **Wallace SP**
Campbell M see **Jamieson A**
Campbell M see **Torgerson D**
Campbell M see **Volkmar FR**
Campbell NA see **Kaufman MB**
Campbell NP see **McClements BM**
Campbell NR see **Sussex BA**
Campbell RW see **Higham PD**
Campbell S see **Akalin-Sel T**
Campbell S see **Hecher K**
Campbell S see **Jauniaux E**
Campbell S see **Tan SL**
Campbell WG Jr see **Ngadiman S**
Campo E, Muñoz J, Miquel R, Palacín A, Cardesa A, Sloane BF, Emmert-Buck MR. Cathepsin B expression in colorectal carcinomas correlates with tumor progression and shortened patient survival [see comments] Am J Pathol 1994 Aug;145(2):301-9. Comment in: Am J Pathol 1994 Aug;145(2):253-62.
Campo R see **Neven P**
Campos L see **Markmann JF**
Campos P see **Franke ED**
Camuñas C. Ethical dilemmas of nurse executives. Part 1. J Nurs Adm 1994 Jul-Aug;24(7-8):45-51
Camus MG, Joshi MG, Mackarem G, Lee AK, Rossi RL, Munson JL, Buyske J, Barbarisi LJ, Sanders LE, Hughes KS. Ductal carcinoma in situ of the male breast. Cancer 1994 Aug 15;74(4):1289-93
Cañadell J see **De Pablos J**
Canady JW. Evaluation of nasal obstruction in rhinoplasty. Plast Reconstr Surg 1994 Sep;94(3):555-9
Canahuati J see **Cohen RJ**
Cancel G see **Belal S**
Candy JM see **Benjamin R**
Canellos GP see **Haluska FG**
Canestrari R see **Fava GA**
Canning CM see **Burke PA**
Cannito MP see **Johns DF**
Cannon RO 3rd see **Gilligan DM**
Cantor KP. Water chlorination, mutagenicity, and cancer epidemiology [editorial; comment] Am J Public Health 1994 Aug;84(8):1211-3. Comment on: Am J Public Health 1994 Aug;84(8):1223-8.
Cantwell MF, Snider DE Jr, Cauthen GM, Onorato IM. Epidemiology of tuberculosis in the United States, 1985 through 1992. JAMA 1994 Aug 17;272(7):535-9
Cao A see **Galanello R**
Capelli A see **Larocca LM**
Capen K. Physicians and disciplinary hearings. Can Med Assoc J 1994 Aug 15;151(4):460-2
Caplan B see **Reidy K**
Caplan LR see **Chaves CJ**
Caplan R see **Wright N**
Capone A Jr, Wallace RT, Meredith TA. Symptomatic choroidal neovascularization in blacks. Arch Ophthalmol 1994 Aug;112(8):1091-7
Caporali R see **Brito J**
Caporaso NE see **Braun MM**
Cappato R, Schlüter M, Mont L, Kuck KH. Anatomic, electrical, and mechanical factors affecting bipolar endocardial electrograms. Impact on catheter ablation of manifest left free-wall accessory pathways. Circulation 1994 Aug;90(2):884-94
Cappellari JO see **Greven KM**
Cappuccinelli P see **Calundungo R**
Capucci A, Boriani G, Botto GL, Lenzi T, Rubino I, Falcone C, Trisolino G, Della Casa S, Binetti N, Cavazza M, et al. Conversion of recent-onset atrial fibrillation by a single oral loading dose of propafenone or flecainide. Am J Cardiol 1994 Sep 1;74(5):503-5
Caputo R see **Brusasco A**
Caputy GG see **Flowers RS**
Caramelo C see **Riesco A**
Carbone A see **Dolcetti R**
Carbonne B see **Jannet D**
Cardesa A see **Campo E**
Cardwell MS. Prenatal ultrasonographic screening does have a favorable impact on maternal management and outcome [letter] Am J Obstet Gynecol 1994 Aug;171(2):579-80
Carey JT see **Smith MC**
Carey WB. The effectiveness of parent counseling in managing colic [see comments] Pediatrics 1994 Sep; 94(3):333-4. Comment in: Pediatrics 1994 Sep;94(3):322-32.
Carl VS see **Kim FJ**
Carl VS see **Koike K**
Carlan SJ, Dent JM, Huckaby T, Whittington EC, Shaefer D. The effect of epidural anesthesia on safety and success of external cephalic version at term. Anesth Analg 1994 Sep;79(3):525-8
Carlo WA see **Haywood JL**
Carlomagno F see **Quadro L**
Carlquist JF, Hammond ME, Yowell RL, Holland C, Swanson S, Anderson JL. Correlation between cellular rejection of cardiac allografts and quantitative changes among T-cell subsets identified by V beta epitope expression. Circulation 1994 Aug;90(2):686-93
Carlson DW see **Flynn WJ**
Carlton CE Jr see **Scardino PT**
Carlton LM see **Harward TR**
Carmo TM see **Skelly PJ**
Carmona R see **Bueno J**
Carnielli VP, Da Riol R, Montini G. Recombinant erythropoietin in very-low-birth-weight infants [letter] N Engl J Med 1994 Sep 8;331(10):677; discussion 677-8
Carnielli VP see **van den Anker JN**
Caroli A see **Del Favero G**
Caroline DF see **Klein WA**
Carpenter JP see **Hertz SM**
Carpenter L see **Booy R**
Carpenter T see **Wilson WC**
Carr RA, Yoong AK, Newman J. Intracapillary glomerular metastases in a nephrectomy specimen removed for ipsilateral renal cell carcinoma. J Clin Pathol 1994 Jun; 47(6):558-9
Carraccio C, Papadimitriou J, Feinberg P. Subcutaneous fat necrosis of the newborn: link to maternal use of cocaine during pregnancy [letter] Clin Pediatr (Phila) 1994 May; 33(5):317-8
Carrillo R see **García-Prats MD**
Carroll AJ see **Uckun FM**
Carroll BJ. Are SSRI antidepressants clinically homogeneous? [letter] Lancet 1994 Aug 20;344(8921):550
Carroll R see **Black PM**
Carrozza JP Jr see **Moscucci M**
Carson CC see **Kerfoot WW**
Carson LA see **Pegues DA**
Carta Q see **Sategna-Guidetti C**
Carter DC see **O'Riordain MG**
Carter DC see **Palmer KR**
Carter R, Anderson JR. Randomized trial of adrenaline injection and laser photocoagulation in the control of haemorrhage from peptic ulcer. Br J Surg 1994 Jun; 81(6):869-71
Cartwright J see **Fraire AE**
Cartwright RA see **Alexander FE**
Carty H. Sports injuries in children—a radiological viewpoint. Arch Dis Child 1994 Jun;70(6):457-60
Carty H see **Davies RS**
Carty HM see **Wright NB**
Caruso A see **Ferrazzani S**
Casado JL, Gil-Peralta A, Graus F, Arenas C, Lopez JM, Alberca R. Anti-Ri antibodies associated with opsoclonus and progressive encephalomyelitis with rigidity. Neurology 1994 Aug;44(8):1521-2
Casado S see **Riesco A**
Casado-Pérez C see **Bengoechea-Beeby MP**
Casale TB see **Bittleman DB**
Casanova D see **Fleitas MG**
Casanueva FF see **Popovic V**
Case BD see **Roberts M**
Casella JF see **Barron-Casella EA**
Casella L see **Dorian P**
Casey DA, Davis MH. Obsessive-compulsive disorder responsive to electroconvulsive therapy in an elderly woman. South Med J 1994 Aug;87(8):862-4
Casey JR, Petranka JG, Kottra J, Fleenor DE, Rosse WF. The structure of the urokinase-type plasminogen activator receptor gene. Blood 1994 Aug 15;84(4):1151-6
Cashwell LF see **Driver PJ**
Casimir-Ahn H see **Lönn U**
Caspar P see **Oswald IP**
Caspi E see **Schneider D**
Cassagneau B see **Gregorini L**
Cassai E see **Dolcetti R**
Cassorla FG see **Marin G**
Castagneto M see **Rusconi F**
Castel V see **López-Andreu JA**
Castelbaum AJ see **Lessey BA**
Castelijns JA see **van den Brekel MW**
Castell DO see **DeVault KR**
Castell DO see **Wo JM**
Castello F see **Stolman CJ**
Casteris CS see **Soumerai SB**
Castillo RA see **Devoe LD**
Castresana M see **Zhang LM**
Castro KG see **Bloch AB**
Castro O see **Vega M**
Catalona WJ, Smith DS. Comparison of different serum prostate specific antigen measures for early prostate cancer detection [editorial; comment] Cancer 1994 Sep 1; 74(5):1516-8. Comment on: Cancer 1994 Sep 1;74(5):1615-20.
Catanzaro A see **Denning DW**
Catlin PA see **Wolf SL**
Cato J see **Fernández-González AL**
Cattaruzza MS see **Signorelli C**
Cauchois R, Laccourreye O, Bremond D, Testud R, Küffer R, Monteil JP. Nasal dermoid sinus cyst. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):615-8 (26 ref.)
Cauthen GM see **Cantwell MF**
Cavalcanti FS. A letter from Brazil. Br J Rheumatol 1994 Aug;33(8):769
Cavalli R see **Brusasco A**
Cavazza M see **Capucci A**
Cawley JC see **Burthem J**
Cay L see **Conway S**
Cayton TG see **Barefoot JC**
Cayuela JM. Detection of clonal immunoglobulin heavy chain (IgH) gene rearrangement by nested PCR amplification and single strand conformational polymorphism (SSCP) analysis [letter] Am J Pathol 1994 Aug;145(2):498-9
Cazenave JP see **Kouns WC**
Cazzadori A see **Di Perri G**
Ceballos PI see **Falanga V**
Ceballos-Baumann A see **Lee MS**
Cebon J see **Maher DW**
Cecchi F see **Gistri R**
Cech DA see **Albrecht S**
Cecka JM see **Takemoto S**
Cederholm-Williams SA. Autologous fibrin sealants are not yet available [letter] Lancet 1994 Jul 30;344(8918):336-7
Cefai C, Ashurst S, Owens C. Human carriage of methicillin-resistant Staphylococcus aureus linked with pet dog [letter] Lancet 1994 Aug 20;344(8921):539-40
Cefalu W see **Usala AL**
Cefalu WT, Wagner JD, Bell-Farrow AD, Wang ZQ, Adams MR, Toffolo G, Cobelli C. The effects of hormonal replacement therapy on insulin sensitivity in surgically postmenopausal cynomolgus monkeys (Macaca fascicularis). Am J Obstet Gynecol 1994 Aug;171(2):440-5
Ceithaml EL see **Peterson RJ**
Ceppi E see **Vigano C**
Cereghino JJ see **Privitera MD**
Cerilli J see **Orloff MS**
Cerne F. Lowering the boom on workers' comp. Rising employer costs spark a shift to managed care—and even capitation. Hosp Health Netw 1994 Aug 20;68(16):50, 52
Cerra FB see **O'Malley MK**
Certoux JM see **Tiberghien P**
Cervenko FW. Cerebral artery blood flow during laparoscopic cholecystectomy [letter] Anesth Analg 1994 Sep;79(3):606
Ceselski SK see **Avalos BR**
Cestrone A see **Ippolito G**
Chadburn A see **Inghirami G**
Chadwick CA see **Levine EL**
Chagnon S see **Cochand-Priollet B**
Chaisson RE. Smoking cessation in patients with HIV. JAMA 1994 Aug 17;272(7):564
Chaitman BR see **Younis L**
Chakrabarti R see **Sarantos P**
Chakravarthy B see **Lu Y**
Chalmers RT, Hoballah JJ, Sharp WJ, Kresowik TF, Corson JD. The effect of an intraluminal stent on neointimal hyperplasia at an end-to-side polytetrafluoroethylene graft arterial anastomosis. Am J Surg 1994 Aug;168(2):85-90
Chamberlain MC, Barba D, Kormanik P, Shea WM. Stereotactic radiosurgery for recurrent gliomas. Cancer 1994 Aug 15;74(4):1342-7
Chambers JB see **Cooke RA**
Chambers JT see **Rosman M**
Chambers LA see **Rosenberg EM**
Chambers SK see **Rosman M**
Chambliss CR, Mohan O, Moromisato M, Garner DJ, Landaw EM, Cooper DM. Exchange of CO2 and bicarbonate between the circulation and cerebrospinal fluid in piglets.

Am J Respir Crit Care Med 1994 Aug;150(2):503–9
Chamness GC see **Pujol P**
Champagne C see **Shapira L**
Chan SH, Lin YN, Wee GB, Koh WH, Boey ML. HLA class 2 genes in Singaporean Chinese rheumatoid arthritis. Br J Rheumatol 1994 Aug;33(8):713–7
Chan TL see **Gross KB**
Chance GW see **Avard DM**
Chancellor MB, Rivas DA, Linsenmeyer T, Abdill CA, Ackman CF, Appell RA, Bennett J, Binard J, Boone TB, Chetner MP, et al. Multicenter trial in North America of UroLume urinary sphincter prosthesis. J Urol 1994 Sep; 152(3):924–30
Chandler R see **Ferrera PC**
Chandrakumaran K see **Jalleh RP**
Chaney JV, Bower RJ, Kudryk B, Gilbert-Barness E. Pathological case of the month. Mesenteric cystic lymphangioma. Arch Pediatr Adolesc Med 1994 Aug; 148(8):837–8
Chaney MA. A novel use for the pulmonary artery catheter [letter] Anesthesiology 1994 Aug;81(2):528–9
Chang BB, Darling RC 3rd, Shah DM, Paty PS, Leather RP. Carotid endarterectomy can be safely performed with acceptable mortality and morbidity in patients requiring coronary artery bypass grafts. Am J Surg 1994 Aug; 168(2):94–6
Chang BB see **Darling RC 3rd**
Chang C see **Mehraban F**
Chang CH see **Lai CK**
Chang CW, Lien IN. Tardy effect of neurogenic muscular atrophy by magnetic stimulation. Am J Phys Med Rehabil 1994 Jul–Aug;73(4):275–9
Chang DB see **Wu RG**
Chang J see **Dexter TM**
Chanson P see **Cochand-Priollet B**
Chantada Abal V see **Gómez Veiga F**
Chao J see **Zyzanski SJ**
Chapelier A see **Reignier J**
Chapet S see **Calais G**
Chapin RB see **Barke RA**
Chapman RA see **Anderson HL 3rd**
Chapman SA, Stephan T, Lake KD, Sonnesyn SW, Emery RW. Fever induced by dobutamine infusion. Am J Cardiol 1994 Sep 1;74(5):517
Chappel CI. Saccharin revisited [letter] West J Med 1994 Jun;160(6):583–5
Chapron C, Dubuisson JB, Chavet X, Morice P. Treatment and causes of female infertility [letter] Lancet 1994 Jul 30; 344(8918):333–4
Chaptal PA see **Séguin JR**
Charboneau R see **Barke RA**
Charnley RM. Prospective comparison of laparoscopic and conventional anterior resection [letter] Br J Surg 1994 May; 81(5):774
Charra C see **Bouffet E**
Chartier S see **Burke PA**
Chartrand D see **Tessler MJ**
Chase TN, Engber TM, Mouradian MM. Palliative and prophylactic benefits of continuously administered dopaminomimetics in Parkinson's disease. Neurology 1994 Jul;44(7 Suppl 6):S15–8 (24 ref.)
Chassagne P see **Hemet C**
Chastre J, Fagon JY. Invasive diagnostic testing should be routinely used to manage ventilated patients with suspected pneumonia. Am J Respir Crit Care Med 1994 Aug; 150(2):570–4
Chatila T see **Spertini F**
Chatterjee MS see **Gilson GJ**
Chau PY see **Yuen KY**
Chaudhry V, Corse AM, Freimer ML, Glass JD, Mellits ED, Kuncl RW, Quaskey SA, Cornblath DR. Inter- and intraexaminer reliability of nerve conduction measurements in patients with diabetic neuropathy. Neurology 1994 Aug; 44(8):1459–62
Chaudhuri R, Malik I, Bingham JB. Case of the month: a tightening of the belt. Br J Radiol 1994 Jul;67(799):663–4
Chaudry IH see **Wang P**
Chaumet-Riffaud AE see **Garnier R**
Chauveau M. Venous assessment using air plethysmography: a comparison with clinical examination, ambulatory venous pressure measurement and duplex scanning [letter] Br J Surg 1994 Jun;81(6):919
Chaux A see **Tsai TP**
Chaves CJ, Caplan LR, Chung CS, Tapia J, Amarenco P, Teal P, Wityk R, Estol C, Tettenborn B, Rosengart A, et al. Cerebellar infarcts in the New England Medical Center Posterior Circulation Stroke Registry. Neurology 1994 Aug;44(8):1385–90
Chavet X see **Chapron C**
Chavez DR, Snyder PM, Juravsky LI, Heaney JA. Recurrent ileal conduit hemorrhage in an elderly cirrhotic man. J Urol 1994 Sep;152(3):951–3
Chawla JC see **Lee WR**
Cheadle WG see **Hadjiminas DJ**
Cheah PL, Liam CK, Yap SF, Looi LM. Squamous cell carcinoma antigen as an adjunct tumour marker in primary carcinoma of the lung. J Clin Pathol 1994 Jun;47(6):535–7
Cheang A, Sitruk-Ware R, Samsioe G. Transdermal oestradiol and cardiovascular risk factors. Br J Obstet Gynaecol 1994 Jul;101(7):571–81 (108 ref.)
Chegini N, Simms J, Williams RS, Masterson BJ. Identification of epidermal growth factor, transforming growth factor-alpha, and epidermal growth factor receptor in surgically induced pelvic adhesions in the rat and intraperitoneal adhesions in the human. Am J Obstet Gynecol 1994 Aug;171(2):321–7; discussion 327–8
Chegini N see **Zhao Y**
Cheitlin MD see **Langdon LO**
Chelstrom LM see **Uckun FM**
Chen A, Gaddipati S, Hong Y, Volkman DJ, Peerschke EI, Ghebrehiwet B. Human T cells express specific binding sites for C1q. Role in T cell activation and proliferation. J Immunol 1994 Aug 15;153(4):1430–40
Chen CC see **Chen HI**
Chen CT, Yang JY. Electrical burns associated with head injuries. J Trauma 1994 Aug;37(2):195–9
Chen DS see **Wang JT**
Chen F, Krackow KA. Management of tibial defects in total knee arthroplasty. A biomechanical study. Clin Orthop 1994 Aug;(305):249–57
Chen HC, Ashton-Miller JA, Alexander NB, Schultz AB. Effects of age and available response time on ability to step over an obstacle. J Gerontol 1994 Sep;49(5):M227–33
Chen HC see **Chen SH**
Chen HI, Li HT, Chen CC. Physical conditioning decreases norepinephrine-induced vasoconstriction in rabbits. Possible roles of norepinephrine-evoked endothelium-derived relaxing factor. Circulation 1994 Aug;90(2):970–5
Chen J, Godschalk M, Katz PG, Mulligan T. Peyronie's-like plaque after penile injection of prostaglandin E1. J Urol 1994 Sep;152(3):961–2
Chen KT. Low grade non-Hodgkin's lymphoma after high grade non-Hodgkin's lymphoma in a child with ataxia telangiectasia [letter] Cancer 1994 Sep 1;74(5):1649–50
Chen MS Jr. Behavioral and psychosocial cancer research in the underserved. An agenda for the future. Cancer 1994 Aug 15;74(4 Suppl):1503–8 (61 ref.)
Chen PJ see **Wang JT**
Chen SC see **Granger DK**
Chen SH, Wei FC, Chen HC, Chuang CC, Noordhoff S. Miniature plates and screws in acute complex hand injury. J Trauma 1994 Aug;37(2):237–42
Chen SH see **Tumpey TM**
Chen TC see **Couldwell WT**
Chen W see **Ohtsuki T**
Chen WP see **Yang LY**
Chen Y see **Zheng T**
Chen YW see **Dilsaver SC**
Cheng A see **Kung AW**
Cheng J see **Kelman HR**
Cheng TM, Link MJ, Onofrio BM. Pneumatic nerve root compression: epidural gas in association with lateral disc herniation. Report of two cases. J Neurosurg 1994 Sep; 81(3):453–8
Chernow B see **Cullen DJ**
Cherry KJ Jr see **Rhee RY**
Chesebro JH see **Mailhac A**
Chesley A see **Mettlin C**
Chesney PJ see **Geunes PM**
Chesney PJ see **Robertson KR**
Chesnut RM see **Hsiang JK**
Cheson B see **Vesole DH**
Chess L see **Inghirami G**
Chester J. Rehabilitation of occupational low-back pain—avoiding unnecessary disability. West J Med 1994 Jun;160(6):563–4
Chetner MP see **Chancellor MB**
Cheung AT, Levin SK, Weiss SJ, Acker MA, Stenach N. Intracardiac thrombus: a risk of incomplete anticoagulation for cardiac operations [see comments] Ann Thorac Surg 1994 Aug;58(2):541–2. Comment in: Ann Thorac Surg 1994 Aug;58(2):285–6.
Cheung AT, Savino JS, Weiss SJ, Aukburg SJ, Berlin JA. Echocardiographic and hemodynamic indexes of left ventricular preload in patients with normal and abnormal ventricular function. Anesthesiology 1994 Aug; 81(2):376–87
Chew SL see **Jain AK**
Chi DD, Toshima K, Donis-Keller H, Wells SA Jr. Predictive testing for multiple endocrine neoplasia type 2A (MEN 2A) based on the detection of mutations in the RET protooncogene. Surgery 1994 Aug;116(2):124–32; discussion 132–3
Chi EY see **Jackson JC**
Chiang AA, Steinfeld A, Gropper C, MacIntyre N. Demand-flow airway pressure release ventilation as a partial ventilatory support mode: comparison with synchronized intermittent mandatory ventilation and pressure support ventilation. Crit Care Med 1994 Sep; 22(9):1431–7
Chiang Y see **Tiberghien P**
Chiang YK see **Thadani U**
Chiariello L see **Tomai F**
Chiarle R see **Pich A**
Chiasson MA see **Blank S**
Chiba K see **Nakamura H**
Chiba K see **Setiabudy R**
Chiba S see **Omura M**
Chiba S see **Yoto Y**
Chierchia S see **Parlavecchia M**
Chijiiwa K, Tanaka M. Late complications after excisional operation in patients with choledochal cyst. J Am Coll Surg 1994 Aug;179(2):139–44
Chikamori T, Yamada M, Takata J, Furuno T, Yamasaki F, Doi YL. Exercise-induced prominent U waves as a marker of significant narrowing of the left circumflex or right coronary artery. Am J Cardiol 1994 Sep 1;74(5):495–9
Chikhani N see **Reis A**
Childs C, Little RA. Acute changes in oxygen consumption and body temperature after burn injury. Arch Dis Child 1994 Jul;71(1):31–4
Chinitz J. Causes of pediatric hematuria: schistosomiasis and abuse [letter] Am Fam Physician 1994 Sep 1;50(3):535
Chinman G see **Saxe GN**
Chioléro R see **Ruttimann Y**
Chiou-Tan FY, Lenz ML, Robertson CS, Grabois M. Pharmacologic treatment of autonomic dysreflexia in the rat. Am J Phys Med Rehabil 1994 Jul–Aug;73(4):251–5
Chiovato L, Lapi P, Mariotti S, Del Prete G, De Carli M, Pinchera A. Simultaneous expression of thyroid peroxidase and human leukocyte antigen-DR by human thyroid cells: modulation by thyrotropin, thyroid-stimulating antibody, and interferon-gamma. J Clin Endocrinol Metab 1994 Aug; 79(2):653–6
Chisholm J, Goldstein G, Cory-Slechta D, Weiss B, Landrigan P, Mushak P, Needleman HL, Rice D, Rosen J, Silbergeld E. Lead debate goes on [letter] Pediatrics 1994 Sep; 94(3):408–10
Chiusa L see **Pich A**
Chivato T see **Prados MC**
Chmiel JS see **Schaeffer AJ**
Cho R see **Omura M**
Cho-Chung YS see **Bold RJ**
Choi DW see **Rokkas CK**
Choi PJ see **Sung SC**
Choi PM, Zelig MP. Similarity of colorectal cancer in Crohn's disease and ulcerative colitis: implications for carcinogenesis and prevention. Gut 1994 Jul;35(7):950–4
Choudhury L see **Gistri R**
Choueka J see **Zuckerman JD**
Chouhan B see **Knutsen AP**
Chowienczyk PJ, Watts GF, Cockcroft JR, Brett SE, Ritter JM. Sex differences in endothelial function in normal and hypercholesterolaemic subjects. Lancet 1994 Jul 30; 344(8918):305–6
Choy A see **McCulloch P**
Chren MM. Dermatologic consultations—how can we know if we are effective? Initial methodologic considerations for the critical assessment of medical interventions performed by physicians [editorial; comment] Arch Dermatol 1994 Aug;130(8):1052–4. Comment on: Arch Dermatol 1994 Aug;130(8):1022–5.
Chrischilles EA see **Pahor M**
Christ M, McCartney-Francis NL, Kulkarni AB, Ward JM, Mizel DE, Mackall CL, Gress RE, Hines KL, Tian H, Karlsson S, et al. Immune dysregulation in TGF-beta 1-deficient mice. J Immunol 1994 Sep 1;153(5):1936–46
Christ WJ see **Wang SC**
Christakis DA see **Feudtner C**
Christakis NA see **Feudtner C**
Christensen JP see **Nielsen HV**
Christey GL, Nelson DE, Rivara FP, Smith SM, Condie C. Horseback riding injuries among children and young adults. J Fam Pract 1994 Aug;39(2):148–52
Christiansen DH see **Fuchs HJ**
Christie P see **Stark C**
Christmas JT, Vanner LV, Daniels RM, Bodurtha JN, Hays PM, Redwine FO. The effect of fetomaternal bleeding on the risk of adverse pregnancy outcome in patients with elevated second-trimester maternal serum alpha-fetoprotein levels. Am J Obstet Gynecol 1994 Aug; 171(2):315–9; discussion 319–20
Christmas JT see **Dinsmoor MJ**
Christophi C see **Lim SP**
Chrousos GP see **Magiakou MA**
Chrousos GP see **Petrides JS**
Chu JY see **Dunphy CH**
Chu P see **Inzucchi SE**
Chuang CC see **Chen SH**
Chudzik J see **Ravindran AV**
Chun JG see **Brodsky MA**
Chung CS see **Chaves CJ**
Chung IY see **Sung SC**
Chung KF see **Félez MA**
Chung SC see **Robertson CS**
Church JA. The diagnostic challenge of the child born "at risk" for HIV infection. Pediatr Clin North Am 1994 Aug; 41(4):715–26 (52 ref.)
Chwals WJ see **Letton RW**
Cialfi A see **Di Biasi P**
Ciaramitaro M see **Ruesch PD**
Cicale MJ see **Amann ST**
Cicchetti DV see **Volkmar FR**
Cifu D see **Wehman P**
Cigarroa CG see **Brickner ME**
Cilla G see **Perez-Trallero E**
Cilley R see **Dillon P**
Cioffi WG see **Milner EA**
Cioffi WG see **Ogura H**
Cioffi WG Jr see **Ogura H**
Ciricillo SF, Dillon WP, Fink ME, Edwards MS. Progression of multiple cryptic vascular malformations associated with anomalous venous drainage. Case report. J Neurosurg 1994 Sep;81(3):477–81 (39 ref.)

Cittadini A see **Fazio S**
Ciullo I see **Porcellini A**
Civitelli R see **Pacifici R**
Clair DG, Brooks DC. Laparoscopic cholangiography. The case for a selective approach. Surg Clin North Am 1994 Aug;74(4):961–6 (31 ref.)
Clapham TN see **Benerman RW**
Clark AL, Coats AJ. Usefulness of arterial blood gas estimations during exercise in patients with chronic heart failure. Br Heart J 1994 Jun;71(6):528–30
Clark C see **Gutierrez G**
Clark DA see **Finotto S**
Clark FI. USA/UK divide in infant resuscitation [letter] Lancet 1994 Aug 6;344(8919):408
Clark IM see **Vincenti MP**
Clark NC see **Pegues DA**
Clark OH see **Hoelting T**
Clark OH see **Rodriquez JM**
(Clark RL), LeMaistre CA. R. Lee Clark. In memoriam. Cancer 1994 Sep 1;74(5):1513–5
Clark WB see **Midanik LT**
Clarke A see **Fenton-May J**
Clarke KW, Gray D, Hampton JR. Evidence of inadequate investigation and treatment of patients with heart failure. Br Heart J 1994 Jun;71(6):584–7
Clarke NM see **Taylor GR**
Clarkson TB see **Williams JK**
Clary BM see **DiMaio JM**
Clavien PA, Camargo CA Jr, Croxford R, Langer B, Levy GA, Greig PD. Definition and classification of negative outcomes in solid organ transplantation. Application in liver transplantation [see comments] Ann Surg 1994 Aug; 220(2):109–20. Comment in: Ann Surg 1994 Aug;220(2):107–8.
Clayberger C see **Krensky AM**
Clayman RV see **Monk TG**
Clayman RV see **Urban DA**
Clayton D see **Moreau T**
Clayton P see **Noble-Jamieson G**
Claytor BR see **Markmann JF**
Cleland JG see **Habib F**
Cleland LG see **Mantzioris E**
Clemens JD see **Raymond EG**
Clément J see **Van Noord JA**
Clements JL see **Greenstein DB**
Clemetson JM, Kyrle PA, Brenner B, Clemetson KJ. Variant Bernard-Soulier syndrome associated with a homozygous mutation in the leucine-rich domain of glycoprotein IX. Blood 1994 Aug 15;84(4):1124–31
Clemetson KJ see **Clemetson JM**
Clemmer TP see **Thompson DR**
Clerico DM, Jahn AF, Fontanella S. Osteoma of the internal auditory canal. Case report and literature review. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):619–23 (34 ref.)
Clevenger FW see **D'Alise MD**
Clift R see **Storb R**
Clifton VL, Read MA, Leitch IM, Boura AL, Robinson PJ, Smith R. Corticotropin-releasing hormone-induced vasodilatation in the human fetal placental circulation. J Clin Endocrinol Metab 1994 Aug;79(2):666–9
Climent C see **Altieri PI**
Cloud HH see **Isaacs JS**
Clyde B see **Welch WC**
Coats AJ. ACE inhibitors after myocardial infarction [letter] Lancet 1994 Aug 13;344(8920):475
Coats AJ see **Clark AL**
Cobb AG see **Warren PJ**
Cobb JP see **Stoker DJ**
Cobbe SM see **Pye M**
Cobbe SM see **Wallbridge DR**
Cobelli C see **Cefalu WT**
Cobelli F see **La Rovere MT**
Cobleigh MA, Berris RF, Bush T, Davidson NE, Robert NJ, Sparano JA, Tormey DC, Wood WC. Estrogen replacement therapy in breast cancer survivors. A time for change. Breast Cancer Committees of the Eastern Cooperative Oncology Group. JAMA 1994 Aug 17;272(7):540–5
Coca A see **Bosch X**
Cochand-Priollet B, Guillausseau PJ, Chagnon S, Hoang C, Guillausseau-Scholer C, Chanson P, Dahan H, Warnet A, Tran Ba Huy PT, Valleur P. The diagnostic value of fine-needle aspiration biopsy under ultrasonography in nonfunctional thyroid nodules: a prospective study comparing cytologic and histologic findings. Am J Med 1994 Aug;97(2):152–7
Cochrane D see **McClements BM**
Cochrane DD see **Steinbok P**
Cockburn J, Foong C, Cockburn P. Undiagnosed breech [letter] Br J Obstet Gynaecol 1994 Jul;101(7):648–9
Cockburn J see **Skillern L**
Cockburn P see **Cockburn J**
Cockcroft JR see **Chowienczyk PJ**
Cockerill KJ see **Menke DM**
Coen M see **Marroni M**
Coert JH, Dellon AL. Peripheral nerve entrapment caused by motor vehicle crashes. J Trauma 1994 Aug;37(2):191–4
Coffey DS see **Juniewicz PE**
Coffey SC see **Hansen PD**
Cohen AJ see **Silbiger SR**
Cohen AR see **Olivieri NF**
Cohen DA, Richardson J, LaBree L. Parenting behaviors and the onset of smoking and alcohol use: a longitudinal study. Pediatrics 1994 Sep;94(3):368–75
Cohen DM see **Davis JT**
Cohen H see **Miller DC**
Cohen H see **Taylor F**
Cohen I, Altaras MM, Tepper R, Beyth Y. Tamoxifen and the gynaecologist [letter] Br J Obstet Gynaecol 1994 Jul; 101(7):646–7
Cohen J see **Bromwich P**
Cohen JD, Keslin JS, Nili M, Yosipovitch Z, Gassner S. Massive pulmonary embolism and tourniquet deflation. Anesth Analg 1994 Sep;79(3):583–5
Cohen JJ. The basic scientist and the generalist: natural partners for educational reform. Acad Med 1994 Aug; 69(8):640
Cohen JJ, Todd JS. Association of American Medical Colleges and American Medical Association joint statement on physician workforce planning and graduate medical education reform policies. JAMA 1994 Sep 7;272(9):712
Cohen M see **Ruffin MT 4th**
Cohen MB see **Raab SS**
Cohen MM see **Rose DK**
Cohen MS, Wall EJ, Kerber CW, Abitbol JJ, Garfin SR. The anatomy of the cauda equina on CT scans and MRI. J Bone Joint Surg Br 1991 May;73(3):381–4
Cohen RJ, Brown KH, Canahuati J, Rivera LL, Dewey KG. Effects of age of introduction of complementary foods on infant breast milk intake, total energy intake, and growth: a randomised intervention study in Honduras. Lancet 1994 Jul 30;344(8918):288–93
Cohen S see **Klein WA**
Cohen Z see **Otremski I**
Cohen-Solal M, Valentin C, Plassa F, Guillemin G, Danze F, Jaisson F, Rosa R. Identification of new mutations in two phosphoglycerate kinase (PGK) variants expressing different clinical syndromes: PGK Créteil and PGK Amiens. Blood 1994 Aug 1;84(3):898–903
Cohn BA. In search of human skin pheromones. Arch Dermatol 1994 Aug;130(8):1048–51 (28 ref.)
Cohn DL see **Von Roenn JH**
Cohn LH see **Aranki SF**
Cohn PF see **Pepine CJ**
Cohn RA, Olsen KR. Retinal commotio and tears from a water balloon injury [letter] Arch Ophthalmol 1994 Aug; 112(8):1021
Coiffier B see **Bastion Y**
Coker NJ see **Stewart MG**
Coker S see **Tillotson G**
Colantuoni V see **Quadro L**
Colao A see **Fazio S**
Cole JD, Bolhofner BR. Acetabular fracture fixation via a modified Stoppa limited intrapelvic approach. Description of operative technique and preliminary treatment results. Clin Orthop 1994 Aug;(305):112–23
Cole SJ, Rogers J, Williams NS. Laparoscopic surgery for colorectal cancer [letter] Br J Surg 1994 May;81(5):775
Cole ST see **Heym B**
Cole TJ see **Paul AA**
Coles IP see **Dale RG**
Colgan SP, Resnick MB, Parkos CA, Delp-Archer C, McGuirk D, Bacarra AE, Weller PF, Madara JL. IL-4 directly modulates function of a model human intestinal epithelium. J Immunol 1994 Sep 1;153(5):2122–9
Colligan JE see **Vogt AB**
Collard JM, de Gheldere CA, De Kock M, Otte JB, Kestens PJ. Laparoscopic antireflux surgery. What is real progress? Ann Surg 1994 Aug;220(2):146–54
Collector MI see **Krause DS**
Collen D, Lijnen HR. Staphylokinase, a fibrin-specific plasminogen activator with therapeutic potential? Blood 1994 Aug 1;84(3):680–6 (50 ref.)
Colley CA see **Kumar KL**
Collier AC. New directions for ACTG [news] Lancet 1994 Aug 27;344(8922):601–2
Collin J see **Gordon AC**
Collins C, Stommel M, Wang S, Given CW. Caregiving transitions: changes in depression among family caregivers of relatives with dementia. Nurs Res 1994 Jul-Aug; 43(4):220–5
Collins G see **Ben-David B**
Collins K, Gilhooly ML, Murray K. Euthanasia. Attitudes are influenced by age and religion [letter] BMJ 1994 Jul 2;309(6946):52
Collins M see **Gidal B**
Collins MK, Porter KB, Brook E, Johnson L, Williams M, Jevitt CM. Vulvar application of lidocaine for pain relief in spontaneous vaginal delivery. Obstet Gynecol 1994 Sep; 84(3):335–7
Collins RD see **Johnson MD**
Colls BM see **Wilkinson TJ**
Colombel JF, Brabant G, Gubler MC, Locquet A, Comes MC, Dehennault M, Delcroix M. Renal insufficiency in infant: side-effect of prenatal exposure to mesalazine? [letter] Lancet 1994 Aug 27;344(8922):620–1
Colombo M see **Calundungo R**
Colon-Otero G see **Menke DM**
Colón-Otero G see **Perniciaro C**
Colt HG, Cammilleri S, Khelifa F, Dumon JF, Garbe L, Noirclerc M, Kaphan G. Comparison of SPECT lung perfusion with transbronchial lung biopsy after lung transplantation. Am J Respir Crit Care Med 1994 Aug; 150(2):515–20
Colton CL. Telling the bones [editorial] J Bone Joint Surg Br 1991 May;73(3):362–4
Colvin BT. Viral contamination of blood products [letter] Lancet 1994 Aug 6;344(8919):405
Colvin SB see **Nguyen HC**
Colwell CW Jr see **Oishi CS**
Comes MC see **Colombel JF**
Comisso M see **Metzger G**
Compeau CG see **Hirai T**
Compston A see **Moreau T**
Comstock CH see **Kirk JS**
Comstock TJ see **Blum RA**
Concia E see **Di Perri G**
Condie C see **Christey GL**
Condorelli GL see **Volpe M**
Condos R, Norman RG, Krishnasamy I, Peduzzi N, Goldring RM, Rapoport DM. Flow limitation as a noninvasive assessment of residual upper-airway resistance during continuous positive airway pressure therapy of obstructive sleep apnea. Am J Respir Crit Care Med 1994 Aug; 150(2):475–80
Cone L see **Von Roenn JH**
Cone LA see **Oster MH**
Confavreux C see **Moreau T**
Conforti G see **Zanetti A**
Conlan D, Gregg PJ. The treatment of hallux valgus with overriding second toe. J Bone Joint Surg Br 1991 May; 73(3):519–20
Conlon K see **Johnston JA**
Connell JM see **Jamieson A**
Connelly A, Jackson GD, Duncan JS, King MD, Gadian DG. Magnetic resonance spectroscopy in temporal lobe epilepsy. Neurology 1994 Aug;44(8):1411–7
Connelly CS see **Bokesch PM**
Connelly DT see **Garratt CJ**
Connelly GP see **Gillespie DL**
Connelly TJ, Coronado R. Activation of the Ca2+ release channel of cardiac sarcoplasmic reticulum by volatile anesthetics. Anesthesiology 1994 Aug;81(2):459–69
Connett JE see **Barbosa J**
Connolly JF see **Mate-Kole CC**
Connolly JO, Lanham JG, Partridge MR. Fulminant pregnancy-related Churg-Strauss syndrome. Br J Rheumatol 1994 Aug;33(8):776–7
Connor FA Jr see **Williams TP**
Conrad ME, Umbreit JN. Absorption of iron and lead in hereditary hemochromatosis [editorial; comment] J Lab Clin Med 1994 Aug;124(2):152–3. Comment on: J Lab Clin Med 1994 Aug;124(2):193–8.
Conrad S, Schneider AW, Tenschert W, Meyer-Moldenhauer WH, Huland H. Endo-urological cold-knife incision for ureteral stenosis after renal transplantation. J Urol 1994 Sep;152(3):906–9
Conradi EC see **Walle T**
Conroy RM see **Gordon IL**
Contardi LH see **Ho AM**
Contassot E see **Tiberghien P**
Conti JA see **Kemeny NE**
Conti PS. Positron emission tomography in clinical oncology. West J Med 1994 May;160(5):453–4
Conti SF see **Sammarco GJ**
Contreras J see **Vega A**
Contreras P see **Melland R**
Conway GA see **Hjelle B**
Conway S, Skelton C, O'Rourke A, Cay L, Pentland B. Psychiatric morbidity in spouses of patients in rehabilitation after coronary-artery-bypass surgery [letter] Lancet 1994 Jul 30;344(8918):338
Conway TA see **Lynch HT**
Cook DJ, Brun-Buisson C, Guyatt GH, Sibbald WJ. Evaluation of new diagnostic technologies: bronchoalveolar lavage and the diagnosis of ventilator-associated pneumonia. Crit Care Med 1994 Aug; 22(8):1314–22 (59 ref.)
Cook DJ see **Guyatt GH**
(Cook J), Doran FS. Is cannibalism a myth [letter] BMJ 1994 Jul 2;309(6946):59
Cook JW. Accurate adjustment of de Vega tricuspid annuloplasty using transesophageal echocardiography. Ann Thorac Surg 1994 Aug;58(2):570–2
Cooke JP see **Cooper LT**
Cooke MP see **Lenschow DJ**
Cooke RA, Chambers JB, Curry PV. Noonan's cardiomyopathy: a non-hypertrophic variant. Br Heart J 1994 Jun;71(6):561–5
Cooley LD see **Albrecht S**
Coombe DR, Watt SM, Parish CR. Mac-1 (CD11b/CD18) and CD45 mediate the adhesion of hematopoietic progenitor cells to stromal cell elements via recognition of stromal heparan sulfate. Blood 1994 Aug 1;84(3):739–52
Cooper A see **Papagiannis A**
Cooper AM see **Jones J**
Cooper DM see **Chambliss CR**
Cooper LT, Cooke JP, Dzau VJ. The vasculopathy of aging. J Gerontol 1994 Sep;49(5):B191–6 (82 ref.)
Cooper MA see **Sanders RJ**
Cooper MR see **Figg WD**
Cooper PR see **Fehlings MG**
Cooper RA. Seeking a balanced physician workforce for the 21st century. JAMA 1994 Sep 7;272(9):680–7
Cooperberg PL see **Mathieson JR**
Cooperberg PL see **Smith FJ**

Cooperman DR see **Pollak AN**
Cooperstock LR see **Eischen MH**
Coopman SA. Dermatology in Belgium. Arch Dermatol 1994 Aug;130(8):1046–7
Coovadia HM see **Moodley D**
Copeland EM see **Sarantos P**
Coppa GF see **Grossi EA**
Coppage ML see **Orloff MS**
Coppel RL see **Reeder JC**
Coppes MJ, Haber DA, Grundy PE. Genetic events in the development of Wilms' tumor. N Engl J Med 1994 Sep 1;331(9):586–90 (58 ref.)
Coppin CM, Goldie JH. Adjuvant therapy for breast cancer [letter] N Engl J Med 1994 Sep 15;331(11):742; discussion 744–5
Coppola R see **Mannucci PM**
Corazza GR see **Zoli G**
Corazziari E see **Bontempo I**
Corbett WA see **Speed CA**
Corddry DH see **Rose JB**
Cordey AS see **Spertini O**
Cordon-Cardo C see **Latres E**
Corist P, Richer C, Douraki T, Gomez C, Hendricks K, Giudicelli JF, Viars P. Influence of chronic angiotensin-converting enzyme inhibition on anesthetic induction. Anesthesiology 1994 Aug;81(2):299–307
Corlett MP, Mittal V, Evans DS. Subumbilical hernia following laparoscopic cholecystectomy [letter] Br J Surg 1994 May;81(5):777–8
Cornblath DR see **Chaudhry V**
Corne J, Smith S, Schreiber J, Holgate ST. Prevalence of atopy in asthma [letter] Lancet 1994 Jul 30;344(8918):344–5
Cornel JH see **Poldermans D**
Cornelius J see **Soloff PH**
Cornell DJ see **Walsh-Sukys MC**
Cornish JM see **Langlands K**
Cornoni-Huntley J see **Dwyer JT**
Cornu C see **Jadoul M**
Coronado R see **Connelly TJ**
Corridan PG see **Shah P**
Corrigan E see **Hull M**
Corris P see **Egan JJ**
Corse AM see **Chaudhry V**
Corson JD see **Chalmers RT**
Cory-Slechta D see **Chisholm J**
Cosby S see **Dunscombe P**
Cosgrove DM 3rd see **Fraser CD Jr**
Cosgrove DO see **Kedar RP**
Cosgrove GR see **Tatter SB**
Cosgrove NM see **Kostis JB**
Cosset JM see **Dietrich PY**
Costa JM see **Hohlfeld P**
Costa MJ see **Horvath KJ**
Costantini F see **Lutty GA**
Coste J see **Bertagna X**
Costerousse O see **Cambien F**
Costigan P see **Packer TL**
Coté CJ. Sedation protocols--why so many variations? [editorial] Pediatrics 1994 Sep;94(3):281–3
Coté CJ see **Stevenson GW**
Coté G see **Faxon DP**
Cotter M, Kilpatrick R. Cancer and nuclear power stations [letter] Lancet 1994 Aug 20;344(8921):548
Cotton S see **Abramson N**
Cotugna N, Vickery CE, Glick M. An outcome evaluation of a food bank program. J Am Diet Assoc 1994 Aug; 94(8):888–90
Couillioud D see **Bouffet E**
Couldwell WT, Chen TC, Weiss MH, Fukushima T, Dougherty W. Cranioplasty with the Medpor porous polyethylene flexblock implant. Technical note. J Neurosurg 1994 Sep; 81(3):483–6
Coultas DB see **Lambert WE**
Coulthard MG see **Vernon S**
Couper GS see **Aranki SF**
Couser WG. New insights into mechanisms of immune glomerular injury. West J Med 1994 May;160(5):440–6 (98 ref.)
Coutre SE see **DeAnda A Jr**
Coutsoudis A see **Moodley D**
Couturier A see **Rey E**
Coveney E see **DiMaio JM**
Covington DS, Wainwright DJ, Teichgraeber JF, Parks DH. Changing patterns in the epidemiology and treatment of zygoma fractures: 10-year review. J Trauma 1994 Aug; 37(2):243–8
Cowart D. An interview with Dax Cowart [interview by Eric A. Rosenberg and Demetrios A. Karides] JAMA 1994 Sep 7;272(9):744–5
Cowell RP, Paul VE, Ilsley CD. Haemodynamic deterioration after treatment with adenosine. Br Heart J 1994 Jun; 71(6):569–71
Cowie MR see **Mason JC**
Cowley M see **Weyrens FJ**
Cowman RA, Frisch M, Lasseter CJ, Scarpace PJ. Effects of beta-adrenergic antagonists on salivary secretory function in individuals of different ages. J Gerontol 1994 Sep;49(5):B208–14
Coyle JP see **Higgins TL**
Crabtree WN see **de Riese WT**
Cracchiolo A 3rd see **Pfeiffer WH**
Craen M see **De Schepper J**
Craig WY, Ledue TB. Changes in serum antibodies to oxidised low-density lipoprotein with age [letter] Lancet 1994 Aug 6;344(8919):411
Crain EF, Weiss KB, Bijur PE, Hersh M, Westbrook L, Stein RE. An estimate of the prevalence of asthma and wheezing among inner-city children. Pediatrics 1994 Sep; 94(3):356–62
Cramer DW, Barbieri RL, Muto MG, Kelly A, Brucks JP, Harlow BL. Characteristics of women with a family history of ovarian cancer. II. Follicular phase hormone levels. Cancer 1994 Aug 15;74(4):1318–22
Cramer DW, Muto MG, Reichardt JK, Xu H, Welch WR, Valles B, Ng WG. Characteristics of women with a family history of ovarian cancer. I. Galactose consumption and metabolism. Cancer 1994 Aug 15;74(4):1309–17
Cramer H see **Becker BF**
Cramer JA see **Scheyer RD**
Cramer SF. Analyzing reproducibility: the need for raw data [letter] Arch Pathol Lab Med 1994 Aug;118(8):776–7
Crandall AS see **Jensen MK**
Crane JP, LeFevre ML, Winborn RC, Evans JK, Ewigman BG, Bain RP, Frigoletto FD, McNellis D. A randomized trial of prenatal ultrasonographic screening: impact on the detection, management, and outcome of anomalous fetuses. The RADIUS Study Group. Am J Obstet Gynecol 1994 Aug;171(2):392–9
Cranley JJ see **Lohr JM**
Cranston I, Lomas J, Maran A, Macdonald I, Amiel SA. Restoration of hypoglycaemia awareness in patients with long-duration insulin-dependent diabetes. Lancet 1994 Jul 30;344(8918):283–7
Craver JM see **Jones EL**
Crawford J see **Deutsch M**
Crawford R see **Eischen MH**
Crawford SM. Screening for cervical intraepithelial neoplasia [letter] BMJ 1994 Jul 16;309(6948):195
Crayton JW see **Reid RW**
Crea F see **Tomai F**
Creagh TA see **Cronin KJ**
Creasy J see **Johnson MD**
Creighton JJ Jr. Carpal tunnel release. A prospective, randomised assessment of open and endoscopic methods [letter] J Bone Joint Surg Am 1994 Aug;76(8):1272–5
Cremaschi P see **Arbustini E**
Cremer T see **Speicher MR**
Cridland JS. How effective are pharmacologic laboratories in big hospitals? Clin Pharmacol Ther 1994 Aug; 56(2):117–21
Crimmins EM see **Hayward MD**
Crippen DW see **Thompson DR**
Crisp AJ see **Skingle SJ**
Crisp CB, Slate J, Lovy D. Infusion pump operation, flow rate, and hemodynamic stability during epinephrine infusion [letter] Crit Care Med 1994 Aug;22(8):1339–40
Crisp CB see **Hsiang JK**
Crist WM see **Uckun FM**
Crockett D see **Money SR**
Croft P see **Schochat T**
Crofton J. Global challenge of tuberculosis [letter] Lancet 1994 Aug 27;344(8922):609
Crom WR see **Santana VM**
Crombach G see **Schutter EM**
Crone PD. Effect of maximizing oxygen delivery on morbidity and mortality rates in critically ill patients: a prospective, randomized, controlled study [letter] Crit Care Med 1994 Sep;22(9):1512–3
Cronin KJ, Williams NN, Kerin MJ, Creagh TA, Dervan PA, Smith JM, Fitzpatrick JM. Proliferating cell nuclear antigen: a new prognostic indicator in renal cell carcinoma. J Urol 1994 Sep;152(3):834–6
Cronin T see **Levine SM**
Crook M, Williams A, Sankaralingam A, Tutt P. Raised concentration of plasma creatine kinase BB isoenzyme in myelodysplasia. J Clin Pathol 1994 Jun;47(6):552–3
Croom CS see **Devoe LD**
Cropp A see **Griffith P**
Cross KS, Davies MG, el-Sanadiki MN, Murray JJ, Mikat EM, Hagen PO. Long-term human vein graft contractility and morphology: a functional and histopathological study of retrieved coronary vein grafts. Br J Surg 1994 May; 81(5):699–705
Crossman D see **Habib F**
Crotty M, McFarlane AC, Brooks PM, Hopper JL, Bieri D, Taylor SJ. The psychosocial and clinical status of younger women with early rheumatoid arthritis: a longitudinal study with frequent measures. Br J Rheumatol 1994 Aug; 33(8):754–60
Croughan-Minihane MS see **Ernster VL**
Crouse J see **Tovin BJ**
Crow J see **Downey GP**
Crowley J see **Vesole DH**
Crowley JJ see **Rusch VW**
Croxford R see **Clavien PA**
Crues JV 3rd see **Bogost G**
Crul BJ, van Dongen RT, Snijdelaar DG, Rutten EH. Long-term continuous intrathecal administration of morphine and bupivacaine at the upper cervical level: access by a lateral C1-C2 approach. Anesth Analg 1994 Sep;79(3):594–7
Cruz A see **Belfort MA**
Cruz J, Hoffstad OJ, Jaggi JL. Cerebral lactate-oxygen index in acute brain injury with acute anemia: assessment of false versus true ischemia. Crit Care Med 1994 Sep;22(9):1465–70
Cruz ME see **Franke ED**
Crystal HA see **Masur DM**
Csete ME see **Drazan KE**
Cuadrado MJ, D'Cruz D, Lloyd M, Mujic F, Khamashta MA, Hughes GR. Allergic disorders in systemic vasculitis: a case-controlled study. Br J Rheumatol 1994 Aug; 33(8):749–53
Cuddy TE see **Krahn AD**
Cuisinier MC see **Gupta KL**
Culbertson WW see **Thompson WS**
Culkin DJ see **Mata JA**
Cull A see **Palmer KR**
Cullen DJ, Chernow B. Predicting outcome in critically ill patients [editorial] Crit Care Med 1994 Sep;22(9):1345–8
Cullen DJ, Nemeskal AR, Zaslavsky AM. Intermediate TISS: a new Therapeutic Intervention Scoring System for non-ICU patients. Crit Care Med 1994 Sep;22(9):1406–11
Cullen JA see **Kornhauser MS**
Culler S see **Parchman ML**
Culler SD see **Wolinsky FD**
Cullinan P see **Wells AU**
Culpin EE see **Odent MR**
Cuming R see **MacSweeney ST**
Cummings G see **Poplin EA**
Cummings G see **Ratanatharathorn V**
Cummins C see **Ohl DA**
Cundall D see **MacGregor R**
Cunnane SC, McIntosh D. alpha-Linolenic acid and reduction of cardiac deaths [letter] Lancet 1994 Aug 27;344(8922):622
Cunningham DS, Cutler GB Jr. Spontaneous vulvar necrotizing fasciitis in Cushing's syndrome. South Med J 1994 Aug;87(8):837–8
Cunningham JM, Purucker ME, Jane SM, Safer B, Vanin EF, Ney PA, Lowrey CH, Nienhuis AW. The regulatory element 3' to the A gamma-globin gene binds to the nuclear matrix and interacts with special A-T-rich binding protein 1 (SATB1), an SAR/MAR-associating region DNA binding protein. Blood 1994 Aug 15;84(4):1298–308
Cunningham KF see **Phang PT**
Cuocolo A see **Fazio S**
Curcio C see **Fassati A**
Curet LB see **Gilson GJ**
Curiel R see **Doval HC**
Currie VE see **Miké V**
Currier J see **Quakyi IA**
Curry C see **Spence RK**
Curry PV see **Cooke RA**
Curtin A see **Reeve TS**
Curtin JP, Barakat RR, Hoskins WJ. Ovarian disease in women with breast cancer. Obstet Gynecol 1994 Sep; 84(3):449–52
Curto TL, Siegelman SS. Radiology in Europe: Part I. France, Belgium, and Switzerland. Radiology 1994 Sep; 192(3):41A–48A
Cusumano A, Busin M, Spitznas M. Bacterial growth is significantly enhanced on foldable intraocular lenses [letter] Arch Ophthalmol 1994 Aug;112(8):1015–6
Cutler GB Jr see **Cunningham DS**
Cutler GB Jr see **Magiakou MA**
Cutler GB Jr see **Marin G**
Cwizdala CJ [corrected to Gwizdala CJ] see **Gross KB**
Cycyk-Chapman MC see **Kacmarek RM**
Cynamon J see **Marin ML**
Cywes S see **Moore SW**
Czeisler CA see **Allan JS**

D

Dabbs AD, Olslund L. The new alternatives to intubation. Am J Nurs 1994 Aug;94(8):42–5
Dabezies MA see **Klein WA**
Dacey MJ see **Glass KL**
Dacey RG Jr see **Dietrich HH**
da Costa RM, Aniceto C, Jesus FM, Mendes M. Quick healing of leg ulcers after molgramostim [letter] Lancet 1994 Aug 13;344(8920):481–2
D'Addato M see **Faggioli GL**
Daëron M see **Salachas F**
Daffos F, Mirlesse V, Hohlfeld P, Jacquemard F, Thulliez P, Forestier F. Toxoplasmosis in pregnancy [letter] Lancet 1994 Aug 20;344(8921):541
Daffos F see **Hohlfeld P**
Dagan R see **Jaskiewicz JA**
Daggett WM see **Akins CW**
Daglio M see **Ippolito G**
Dahan H see **Cochand-Priollet B**
Dahill S see **Taha AS**
Dahl ML, Tybring G, Elwin CE, Alm C, Andreasson K, Gyllenpalm M, Bertilsson L. Stereoselective disposition of mianserin is related to debrisoquin hydroxylation polymorphism. Clin Pharmacol Ther 1994 Aug; 56(2):176–83
Dahlbäck B see **García de Frutos P**
Dahners LE see **Fakhry SM**
Daily CA, Laurent SL, Nunley WC Jr. The prognostic value of serum progesterone and quantitative beta-human chorionic gonadotropin in early human pregnancy. Am J Obstet Gynecol 1994 Aug;171(2):380–3; discussion 383–4
Dalakas MC see **Sivakumar K**
Dale RG, Jones B, Coles IP. Effect of tumour shrinkage on

the biological effectiveness of permanent brachytherapy implants. Br J Radiol 1994 Jul;67(799):639–45
Daley J see **Barke PA**
Daling JR see **Rossing MA**
Dalinka MK see **Horowitz SM**
D'Alise MD, Demarest GB, Fry DE, Olson SE, Osler TM, Clevenger FW. Evaluation of pulmonary infections in patients with extremity fractures and blunt chest trauma. J Trauma 1994 Aug;37(2):171–4; discussion 174–5
Dalla-Favera R see **Bhatia K**
Dalla Volta S see **Scognamiglio R**
Dalmau J see **Verschuuren J**
Daly DA. Speech cluttering. JAMA 1994 Aug 17;272(7):565
Daly L see **Mulcahy HE**
D'Amato G see **Zoli G**
Damber JE see **Grönberg H**
Damilakis J see **Dretakis E**
Damjanovic S see **Popovic V**
Dämmrich J see **Vollmers HP**
Dandy DJ see **Rackemann S**
Dani F see **Sategna-Guidetti C**
Daniels BS. Increased albumin permeability in vitro following alterations of glomerular charge is mediated by the cells of the filtration barrier. J Lab Clin Med 1994 Aug; 124(2):224–30
Daniels RM see **Christmas JT**
Danner RL see **Yan L**
Danton MC, Zaleski A, Nichols WL, Olson JD. Monoclonal antibodies to platelet glycoproteins Ib and IIb/IIIa inhibit adhesion of platelets to purified solid-phase von Willebrand factor. J Lab Clin Med 1994 Aug;124(2):274–82
D'Antoni T see **Mahone PR**
Danze F see **Cohen-Solal M**
Danziger LH see **Martin SJ**
Dao DD see **Fukushima Y**
Daoud E see **Strickberger SA**
Dardzinski BJ see **Hasegawa Y**
Da Riol R see **Carnielli VP**
Darling RC 3rd, Shah DM, Chang BB, Bock DE, Leather RP. Retroperitoneal approach for bilateral renal and visceral artery revascularization. Am J Surg 1994 Aug; 168(2):148–51
Darling RC 3rd see **Chang BB**
Darmansjah I see **Setiabudy R**
Darnay BG see **Totpal K**
Darzi A see **Nduka CC**
Darzi AW see **Nduka CC**
Dasani H see **Ramsahoye BH**
Dashner K see **Black PM**
Da Silva LP see **Camargo LM**
Dassenaieke TS see **Sorensen E**
Datta SN, Wheeler MH. Isolated penetrating injury to the duodenum via a scrotal entry wound. Br J Surg 1994 Jun; 81(6):885
Daugherty JF see **Somkuti SG**
Dave A see **Ittmann M**
Davenport TA see **Kamai T**
David D, Mertz H, Fefer L, Sytnik B, Raeen H, Niazi N, Kodner A, Mayer EA. Sleep and duodenal motor activity in patients with severe non-ulcer dyspepsia. Gut 1994 Jul; 35(7):916–25
David K see **Ollert MW**
David TE see **Ralph-Edwards A**
David V see **Benson CB**
Davidson C see **Laurenson IF**
Davidson D. Building our future together. Hosp Health Netw 1994 Aug 20;68(16):8
Davidson I see **McCarthy J**
Davidson NE see **Cobleigh MA**
Davidson SE see **Levine EL**
Davies AP, Oram D. Exacerbation of adenomyosis in a postmenopausal woman taking tibolone associated with an elevation in serum CA 125. Br J Obstet Gynaecol 1994 Jul;101(7):632–3
Davies EG see **Sharland M**
Davies EV see **Whiston RJ**
Davies HA, Didcock E, Didi M, Ogilvy-Stuart A, Wales JK, Shalet SM. Disproportionate short stature after cranial irradiation and combination chemotherapy for leukaemia. Arch Dis Child 1994 Jun;70(6):472–5
Davies KA see **Mason JC**
Davies M see **Mawer EB**
Davies MG see **Cross KS**
Davies MJ, Havill JH. Medicolegal threat in New Zealand [letter] Lancet 1994 Aug 13;344(8920):478–9
Davies R see **Watson PF**
Davies RS, Carty H, Pierro A. Infantile myofibromatosis—a review. Br J Radiol 1994 Jul;67(799):619–23 (19 ref.)
Davies S, Buckley A, Naik P, Lee AS. Prevention of suicide [letter] BMJ 1994 Jul 16;309(6948):196–7
Davies SJ see **Hughes HE**
Davies SV see **Ramsahoye BH**
Davies WT see **Salaman RA**
Davies-Lepie SR. Tacrine may prolong the effect of succinylcholine [letter] Anesthesiology 1994 Aug;81(2):524
Davila DG, Hurt RD, Offord KP, Harris CD, Shepard JW Jr. Acute effects of transdermal nicotine on sleep architecture, snoring, and sleep-disordered breathing in nonsmokers. Am J Respir Crit Care Med 1994 Aug; 150(2):469–74
Davila IH see **Ley C**
Davila R see **Alonso JE**
Davis A. Euthanasia. Permanently disabled people may have curable depression [letter] BMJ 1994 Jul 2;309(6946):53
Davis A see **Barker GM**
Davis J see **Anasetti C**
Davis JR see **Eischen MH**
Davis JT, Allen HD, Cohen DM. Fiscal impact of a practice pattern for secundum atrial septal defect repair in children. Am J Cardiol 1994 Sep 1;74(5):512–4
Davis K see **Yusuf S**
Davis MH see **Casey DA**
Davis N. The NSABP trials [letter] N Engl J Med 1994 Sep 22;331(12):809
Davis NM. Avoid point-rating systems. Am J Nurs 1994 Aug; 94(8):18
Davis PB. Evolution of therapy for cystic fibrosis [editorial; comment] N Engl J Med 1994 Sep 8;331(10):672–3. Comment on: N Engl J Med 1994 Sep 8;331(10):637–42.
Davis R, Lineberger C, Reves JG. An anesthetic approach to an old medical disease [editorial; comment] Anesth Analg 1994 Sep;79(3):405–6. Comment on: Anesth Analg 1994 Sep;79(3):413–21.
Davis RM see **Driver PJ**
Davis SL see **Tonkin SL**
Davis SW see **McGann KP**
Davis T see **Doll JM**
Davis WK, Oh MS, Anderson RM, Gruppen L, Nairn R. Influence of a highly focused case on the effect of small-group facilitators' content expertise on students' learning and satisfaction [see comments] Acad Med 1994 Aug;69(8):663–9. Comment in: Acad Med 1994 Aug;69(8):646–8.
Davis WR see **Tortu S**
Davison K see **Soneff R**
Dawson A, Ibrahim NB, Gibbs AR. Observer variation in the histopathological classification of thymoma: correlation with prognosis. J Clin Pathol 1994 Jun;47(6):519–23
Dawson B, Iwamoto CK, Ross LP, Nungester RJ, Swanson DB, Volle RL. Performance on the National Board of Medical Examiners. Part I Examination by men and women of different race and ethnicity. JAMA 1994 Sep 7; 272(9):674–9
Dawson GJ see **DeGuzman LJ**
Dawson SL, Mueller PR. Interventional radiology in the management of bile duct injuries. Surg Clin North Am 1994 Aug;74(4):865–74; discussion 875–81 (11 ref.)
Dayanikli F, Grambow D, Muzik O, Mosca L, Rubenfire M, Schwaiger M. Early detection of abnormal coronary flow reserve in asymptomatic men at high risk for coronary artery disease using positron emission tomography. Circulation 1994 Aug;90(2):808–17
Dayton MT see **Moore JG**
D'Cruz D see **Cuadrado MJ**
Deacock SJ see **Shovlin CL**
Deal BJ see **Müller G**
Dean JM see **Poss WB**
Dean M. Absolute effects of relative poverty [news] Lancet 1994 Aug 13;344(8920):463
Dean M. Market squeeze on medical research [news] Lancet 1994 Aug 27;344(8922):601
Dean M. Capping drug costs [news] Lancet 1994 Jul 30; 344(8918):321
Dean PA, Beart RW Jr, Nelson H, Elftmann TD, Schlinkert RT. Laparoscopic-assisted segmental colectomy: early Mayo Clinic experience. Mayo Clin Proc 1994 Sep; 69(9):834–40
DeAnda A Jr, Coutre SE, Moon MR, Vial CM, Griffin LC, Law VS, Komeda M, Leung LL, Miller DC. Pilot study of the efficacy of a thrombin inhibitor for use during cardiopulmonary bypass. Ann Thorac Surg 1994 Aug; 58(2):344–50
Deane C see **Hecher K**
DeAngelis LM see **Forsyth PA**
Deapen D see **Richardson JL**
De Baets M see **Verschuuren J**
Deber RB. Physicians in health care management: 8. The patient-physician partnership: decision making, problem solving and the desire to participate. Can Med Assoc J 1994 Aug 15;151(4):423–7 (29 ref.)
DeBoer DP see **Rose DK**
De Boer J, Baarsma R, Okken A, Plijter-Groendijk H, Korf J. Application of transcutaneous microdialysis and continuous flow analysis for on-line glucose monitoring in newborn infants. J Lab Clin Med 1994 Aug;124(2):210–7
de Boer MJ, Suryapranata H, Hoorntje JC, Reiffers S, Liem AL, Miedema K, Hermens WT, van den Brand MJ, Zijlstra F. Limitation of infarct size and preservation of left ventricular function after primary coronary angioplasty compared with intravenous streptokinase in acute myocardial infarction. Circulation 1994 Aug;90(2):753–61
Debongnie JC. Gastrospirillum hominis prevalence [letter] Dig Dis Sci 1994 Aug;39(8):1618
de Bono D. Significance of raised plasma concentrations of tissue-type plasminogen activator and plasminogen activator inhibitor in patients at risk from ischaemic heart disease. Br Heart J 1994 Jun;71(6):504–7 (45 ref.)
Debré P see **Mentz F**
de Bruijne JJ see **Slappendel RJ**
de Bruin-Weller MS, Rijssenbeek-Nouwens LH, de Monchy JG. Lack of effect of cetirizine on early and late asthmatic response after allergen challenge. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):231–9
DeBuono BA see **Richards MS**
Debus S see **Vollmers HP**
De Camargo EP see **Camargo LM**
DeCampos KN see **Hirai T**
DeCarli C see **Posse S**
De Carli G see **Ippolito G**
De Carli M see **Chiovato L**
De Carolis S see **Ferrazzani S**
Decazes JM see **Karmochkine M**
DeCesare S see **Hoffman MS**
De Checchi G see **Di Perri G**
Decker DC see **Lenschow DJ**
Decker PJ, Moore-Greenlaw RC, Strader MK. Functional standards. The walls come tumbling down. J Nurs Adm 1994 Jul-Aug;24(7–8):18–20
De Cock KM, Lucas SB. Global challenge of tuberculosis [letter] Lancet 1994 Aug 27;344(8922):608
De Deene Y see **Verstraete KL**
Dedoussis GV see **Baxevanis CN**
Dedyo T see **Nicholas SW**
Deedwania PC see **Pepine CJ**
Deeg HJ see **Anasetti C**
Deeg HJ see **Storb R**
Deegan R, Wood AJ. Beta-receptor antagonism does not fully explain esmolol-induced hypotension. Clin Pharmacol Ther 1994 Aug;56(2):223–8
Deems RO see **Friedman MI**
Deen KI, Hubscher S, Bain I, Patel R, Keighley MR. Histological assessment of the distal 'doughnut' in patients undergoing stapled restorative proctocolectomy with high or low anal transection. Br J Surg 1994 Jun;81(6):900–3
Deery AR see **Downey GP**
Deery AR see **O'Sullivan JP**
de Feyter PJ see **Roelandt JR**
deFilippi CR, Lacker M, Grayburn PA, Brickner ME. Spontaneous echo contrast in the descending aorta detected by transesophageal echocardiography. Am J Cardiol 1994 Aug 15;74(4):410–1
Deftos LJ see **Prestwood KM**
de Gheldere CA see **Collard JM**
DeGirolami U see **Fischer EG**
De Groot MK see **von Oppell UO**
DeGuzman LJ, Pitrak DL, Dawson GJ, Shin DC, Holzer TJ, Layden TJ. Diagnosis of acute hepatitis E infection utilizing enzyme immunoassay. Dig Dis Sci 1994 Aug;39(8):1691–3
De Haas JA see **Geus WP**
Dehennault M see **Colombel JF**
deHon FD see **Ehlers M**
De Inocencio J see **Pietra BA**
Dejana E see **Zanetti A**
de Jong PE see **Stegeman CA**
De Juli E see **Brucato A**
Dekker JM, Schouten EG, Klootwijk P, Pool J, Kromhout D. Association between QT interval and coronary heart disease in middle-aged and elderly men. The Zutphen Study. Circulation 1994 Aug;90(2):779–85
De Kock M see **Collard JM**
de Kretser DM, Foulds LM, Hancock M, Robertson DM. Partial characterization of inhibin, activin, and follistatin in the term human placenta. J Clin Endocrinol Metab 1994 Aug;79(2):502–7
de la Hamette D see **Scheffler P**
Delahaye C see **van 't Veer C**
Delahunty T see **Lee BL**
De Lange M see **Ballard JL**
de Lange S see **de Ridder VA**
Delbridge L see **Reeve TS**
Delcker A, Diener HC. Quantification of atherosclerotic plaques in carotid arteries by three-dimensional ultrasound. Br J Radiol 1994 Jul;67(799):672–8
Delcroix M see **Colombel JF**
de Ledinghen V see **Barrioz T**
de Leon-Casasola OA, Parker B, Lema MJ, Harrison P, Massey J. Postoperative epidural bupivacaine-morphine therapy. Experience with 4,227 surgical cancer patients. Anesthesiology 1994 Aug;81(2):368–75
Deleuze PH see **Loisance DY**
De Ley M see **van den Oord JJ**
Del Favero G, Caroli A, Meggiato T, Volpi A, Scalon P, Puglisi A, Di Mario F. Natural history of gallstones in non-insulin-dependent diabetes mellitus. A prospective 5-year follow-up. Dig Dis Sci 1994 Aug;39(8):1704–7
Delhanty JD see **Ding SF**
De Libero G see **Giachino C**
DeLima L see **Dupuis JY**
DeLisa JA see **Jain SS**
Dellus RE see **Anderson HL 3rd**
Della Casa G see **Grisendi A**
Della Casa S see **Capucci A**
Dellon AL see **Coert JH**
Delmas PD see **Prestwood KM**
Delmont J, Brouqui P, Poullin P, Bourgeaade A. Harbour-acquired Plasmodium falciparum malaria [letter] Lancet 1994 Jul 30;344(8918):330–1
Delongchamp R see **Yoshimoto Y**
Delorme S see **Huber S**
Delp-Archer C see **Colgan SP**
del Portillo HA see **Levitus G**
Del Prete G see **Chiovato L**
Del Prete M see **Quadro L**
del Rio MC see **Alvarez FJ**
De Luca A see **Galante A**
Delvalle GO see **Sanchez-Ramos L**

DeMara E see **Orloff MS**
Demarest GB see **D'Alise MD**
DeMaria AN see **Blanchard DG**
Demedts M see **Van Noord JA**
Demedts MM see **Verleden GM**
DeMeo JH see **Roberts WN**
de Monchy JG see **de Bruin-Weller MS**
Dempsey AL see **Gillespie DL**
Dempsey DT see **Merchant NB**
De Muinck Keizer-Schrama S, Rikken B, Hokken-Koelega A, Wit JM, Drop S. Comparative effect of two doses of growth hormone for growth hormone deficiency. The Dutch Growth Hormone Working Group. Arch Dis Child 1994 Jul;71(1):12–8
De Muylder X see **Neven P**
Denburg JA see **Finotto S**
Deng W, Ohmori Y, Hamilton TA. Mechanisms of IL-4-mediated suppression of IP-10 gene expression in murine macrophages. J Immunol 1994 Sep 1;153(5):2130–6
Denil J see **Ohl DA**
Denis M. Tat protein from HIV-1 binds to Mycobacterium avium via a bacterial integrin. Effects on extracellular and intracellular growth. J Immunol 1994 Sep 1;153(5):2072–81
Denis P see **Peillon C**
Denning DW, Lee JY, Hostetler JS, Pappas P, Kauffman CA, Dewsnup DH, Galgiani JN, Graybill JR, Sugar AM, Catanzaro A, et al. NIAID Mycoses Study Group Multicenter Trial of Oral Itraconazole Therapy for Invasive Aspergillosis. Am J Med 1994 Aug;97(2):135–44
Dennis CM see **Tamm M**
Dennis GJ see **Glass KL**
Dennis RC see **Gersin K**
Dennison BA, Jenkins PL, Pearson TA. Challenges to implementing the current pediatric cholesterol screening guidelines into practice. Pediatrics 1994 Sep;94(3):296–302
Dennison RD. Making sense of hemodynamic monitoring. Am J Nurs 1994 Aug;94(8):24–31; quiz 32
Dent J see **Johnsson F**
Dent JM see **Carlan SJ**
Dentelli P see **Limone P**
Denton J see **Rehman MT**
Denvir MA see **Wallbridge DR**
De Pablos J, Barrios C, Cañadell J. Leg lengthening by distraction through the callus of an arthrodesis. J Bone Joint Surg Br 1991 May;73(3):458–60
De Paoli T see **do Campo JL**
De Paulis R see **Tomai F**
Depierre P see **Moreau T**
Deppe SA, Sipperly ME, Sargent AI, Kuwik RJ, Thompson DR. Intravenous lorazepam as an amnestic and anxiolytic agent in the intensive care unit: a prospective study. Crit Care Med 1994 Aug;22(8):1248–52
Deprest J see **Luks FI**
Derbyshire SW. Fetal stress responses [letter] Lancet 1994 Aug 27;344(8922):615
De Re V see **Dolcetti R**
DeRemee RA, Homburger HA, Specks U. Lesions of the respiratory tract associated with the finding of anti-neutrophil cytoplasmic autoantibodies with a perinuclear staining pattern [see comments] Mayo Clin Proc 1994 Sep;69(9):819–24. Comment in: Mayo Clin Proc 1994 Sep;69(9):908–10.
Deren O see **Erdoğan B**
Deren S see **Tortu S**
Derichs R see **Overlack A**
de Ridder VA, de Lange S, Kingma L, Hogervorst M. Results of 75 consecutive patients with an acetabular fracture. Clin Orthop 1994 Aug;(305):53–7
de Riese WT, Albers P, Walker EB, Ulbright TM, Crabtree WN, Reister T, Foster RS, Donohue JP. Predictive parameters of biologic behavior of early stage nonseminomatous testicular germ cell tumors. Cancer 1994 Aug 15;74(4):1335–41
DeRobertis MA see **Tsai TP**
Deroche A see **Piazzon I**
de Roche R, Vögelin E, Regazzoni P, Lüscher NJ. How does a pure muscle cross-leg flap survive? An unusual salvage procedure reviewed. Plast Reconstr Surg 1994 Sep; 94(3):540–3
De Roo M see **Maes A**
DeRosa CM see **Smith CR**
Dershaw DD see **Liberman L**
Dervan PA see **Cronin KJ**
Desai K see **Twyman RS**
Desai NM see **Markmann JF**
DeSalles AA see **Bergsneider M**
Descamps P see **Calais G**
Descamps V, Aitken J, Lee MG. Hippocrates on necrotising fasciitis [letter] Lancet 1994 Aug 20;344(8921):556
Deschaseaux M see **Tiberghien P**
De Schepper J, Craen M, Massa G, Heinrichs C, Maes M, Du Caju M, Rausin L, Bourguignon JP. Growth hormone therapy in Turner's syndrome: one versus two daily injections. J Clin Endocrinol Metab 1994 Aug;79(2):489–94
Deshmukh RM see **Lohr JM**
De Sio G see **Piersimoni C**
Desmonts JM see **Montravers P**
Després JP see **Oppert JM**
Detmers PA, Zhou D, Powell DE. Different signaling pathways for CD18-mediated adhesion and Fc-mediated phagocytosis. Response of neutrophils to LPS. J Immunol 1994 Sep 1;153(5):2137–45
Detruit H see **Reignier J**
Deupree RH see **Sharma GV**
Deus J see **Ramirez JM**
Deuster PA see **Petrides JS**
Deutch BM see **Liberman L**
Deutsch HJ, Sechtem U, Meyer H, Theissen P, Schicha H, Erdmann E. Chronic aortic dissection: comparison of MR Imaging and transesophageal echocardiography. Radiology 1994 Sep;192(3):645–50
Deutsch M, Crawford J, Leopold K, Wolfe W, Foster W, Herndon J, Blackwell S, Yost R. Phase II study of neoadjuvant chemotherapy and radiation therapy with thoracotomy in the treatment of clinically staged IIIA non-small cell lung cancer. Cancer 1994 Aug 15; 74(4):1243–52
Dev V see **Lambert TL**
Dev VJ, Rosenberg T, Krupp P. Agranulocytosis and clozapine [letter] BMJ 1994 Jul 2;309(6946):54
DeVault KR, Castell DO. Current diagnosis and treatment of gastroesophageal reflux disease. Mayo Clin Proc 1994 Sep;69(9):867–76 (115 ref.)
Devcic A, Schmeling WT, Kampine JP, Warltier DC. Oral dexmedetomidine preserves baroreceptor function and decreases anesthetic requirements of halothane-anesthetized dogs. Anesthesiology 1994 Aug; 81(2):419–30
Devereux RB see **Rosen SE**
De Ville K. 'What does the law say?' Law, ethics, and medical decision making. West J Med 1994 May;160(5):478–80
Devinsky O see **Pacia SV**
Devinsky O see **Theodore WH**
De Vita S see **Dolcetti R**
Devlieger H see **de Zegher F**
Devoe LD, Youssef AA, Castillo RA, Croom CS. Fetal biophysical activities in third-trimester pregnancies complicated by diabetes mellitus. Am J Obstet Gynecol 1994 Aug;171(2):298–303; discussion 303–5
Devoe LD, Youssef AE, Croom CS, Watson J. Can fetal biophysical observations anticipate outcome in preterm labor or preterm rupture of membranes? Obstet Gynecol 1994 Sep;84(3):432–8
Devoto L see **Vega M**
de Vries AC see **Akkersdijk GJ**
de Vries JD see **Hugen CA**
de Vries JE see **Houbiers JG**
de Weerd AW, Perquin WV. Dementia in Parkinson's disease [letter] Neurology 1994 Aug;44(8):1553
Dewey KG see **Cohen RJ**
DeWitt TG. Pediatricians are generalists too [letter] JAMA 1994 Sep 7;272(9):660
De Wolf-Peeters C see **van den Oord JJ**
Dewsnup DH see **Denning DW**
Dexter TM, Chang J. New strategies for the treatment of chronic myeloid leukemia [editorial; comment] Blood 1994 Aug 1;84(3):673–5. Comment on: Blood 1994 Aug 1;84(3):724–31.
Deyo DJ see **Johnston RV Jr**
de Zegher F, Vanhole C, Van den Berghe G, Devlieger H, Eggermont E, Veldhuis JD. Properties of thyroid-stimulating hormone and cortisol secretion by the human newborn on the day of birth. J Clin Endocrinol Metab 1994 Aug;79(2):576–81
Deziel DJ. Complications of cholecystectomy. Incidence, clinical manifestations, and diagnosis. Surg Clin North Am 1994 Aug;74(4):809–23 (69 ref.)
Dhar V see **Benedict MR**
Dhevahi E see **Fagan EA**
Dhillon MS see **Yang SO**
Diard C, Ravaud JF, Held JP. French survey of postpolio sequelae. Risk factors study and medical social outcome. Am J Phys Med Rehabil 1994 Jul-Aug;73(4):264–7
Dias-Baruffi M see **Santos-de-Oliveira R**
Diaz MO see **Burnett RC**
Dibba B see **Prentice A**
Di Biasi M see **Di Biasi P**
Di Biasi P, Pajé A, Salati M, Bozzi G, Viecca M, Cialfi A, Di Biasi M, Guzzetti S, Santoli C. Surgical timing in aortic regurgitation: left ventricular function analysis by contractility score. Ann Thorac Surg 1994 Aug; 58(2):509–15
Di Bisceglie AM see **Eyster ME**
DiBrigida LA see **Olson AL**
Dick CJ see **Eischen CM**
Dicke JM, Verges DK, Polakoski KL. The effects of cocaine on neutral amino acid uptake by human placental basal membrane vesicles. Am J Obstet Gynecol 1994 Aug; 171(2):485–91
Dickson DW see **Mark MH**
Didcock E see **Davies HA**
Didi M see **Davies HA**
Dieckmann KP. Re: Association of primary germ cell tumor of the testis and renal cell carcinoma [letter] J Urol 1994 Sep;152(3):969
Diegoli M see **Arbustini E**
Dieguez C see **Popovic V**
Diener HC see **Delcker A**
Dierick A see **Verstraete KL**
Dietl J, Handgretinger R, Horny HP, Ruck P, Marzusch K, Geiselhart A, Kaiserling E. CD3+ T cells in first-trimester decidua [letter] Am J Obstet Gynecol 1994 Aug; 171(2):577–8
Dietrich HH, Dacey RG Jr. Effects of extravascular acidification and extravascular alkalinization on constriction and depolarization in rat cerebral arterioles in vitro. J Neurosurg 1994 Sep;81(3):437–42
Dietrich PY, Henry-Amar M, Cosset JM, Bodis S, Bosq J, Hayat M. Second primary cancers in patients continuously disease-free from Hodgkin's disease: a protective role for the spleen? Blood 1994 Aug 15;84(4):1209–15
Diéval J see **Gaucher C**
Díez-Itza I see **Vizoso F**
DiFazio M see **Tillotson G**
Diffin F, Porter H, Mott MG, Berry PJ, Brown KW. Rapid and specific diagnosis of t(11;22) translocation in paediatric Ewing's sarcoma and primitive neuroectodermal tumours using RNA-PCR. J Clin Pathol 1994 Jun;47(6):562–4
Digerness SB see **Holman WL**
DiGiacomo JC, Kustrup JF Jr. Alternatives in temporary abdominal closures. 'Fish' abdominoplasty. Arch Surg 1994 Aug;129(8):884–5
DiGiovanna JJ, Bale SJ. Clinical heterogeneity in epidermolytic hyperkeratosis. Arch Dermatol 1994 Aug; 130(8):1026–35
Di Giovanni G see **Quadro L**
Dignan RJ see **Yeh T Jr**
Digre KB see **Gouw LG**
Dikkeschei LD see **Willemse PH**
Dilger JP, Vidal AM, Mody HI, Liu Y. Evidence for direct actions of general anesthetics on an ion channel protein. A new look at a unified mechanism of action. Anesthesiology 1994 Aug;81(2):431–42
Dillard TA see **Glass KL**
Dillon P, Belchis D, Tracy T, Cilley R, Hafer L, Krummel T. Increased expression of intercellular adhesion molecules in biliary atresia. Am J Pathol 1994 Aug;145(2):263–7
Dillon WP see **Ciricillo SF**
Dilsaver SC, Chen YW, Swann AC, Shoaib AM, Krajewski KJ. Suicidality in patients with pure and depressive mania. Am J Psychiatry 1994 Sep;151(9):1312–5
Di Luca D see **Dolcetti R**
DiMaio JM, Clary BM, Via DF, Coveney E, Pappas TN, Lyerly HK. Directed enzyme pro-drug gene therapy for pancreatic cancer in vivo. Surgery 1994 Aug;116(2):205–13
di Mario C see **Roelandt JR**
Di Mario F see **Del Favero G**
Di Matteo FM see **Santucci L**
Dimitrijevic MR see **Tang SF**
Dinarello CA see **Santos AA**
Ding A, Hwang S, Schwab R. Effect of aging on murine macrophages. Diminished response to IFN-gamma for enhanced oxidative metabolism. J Immunol 1994 Sep 1; 153(5):2146–52
Ding SF, Delhanty JD, Zografos G, Michail NE, Dooley JS, Habib NA. Chromosome allele loss in colorectal liver metastases and its association with clinical features. Br J Surg 1994 Jun;81(6):875–8
Ding Y see **Monk TG**
Dingermann T see **Todo T**
Dinh-Xuan AT see **Rozé JC**
Dini D see **Bertelli G**
Dinneen SF, Mohr DN, Fairbanks VF. Methemoglobinemia from topically applied anesthetic spray. Mayo Clin Proc 1994 Sep;69(9):886–8
Dinsmoor MJ, Irons SJ, Christmas JT. Preterm rupture of the membranes associated with recent cocaine use. Am J Obstet Gynecol 1994 Aug;171(2):305–8; discussion 308–9
Dinwoodie M see **Dixon J**
Dionne RA, Snyder J, Hargreaves KM. Analgesic efficacy of flurbiprofen in comparison with acetaminophen, acetaminophen plus codeine, and placebo after impacted third molar removal. J Oral Maxillofac Surg 1994 Sep; 52(9):919–24; discussion 25–6
Diotallevi P see **Ferrario M**
Di Perri G, Vento S, Cazzadori A, Mazzi R, De Checchi G, Concia E. Manifestations of TB to CD4 cell counts [letter] Am J Respir Crit Care Med 1994 Aug;150(2):595–6
di Sant'Agnese PA see **Sickel JZ**
Diss TC, Pan L, Peng H, Wotherspoon AC, Isaacson PG. Sources of DNA for detecting B cell monoclonality using PCR. J Clin Pathol 1994 Jun;47(6):493–6
di Stefano J see **Vincent SD**
Dittrich HC see **Blanchard DG**
Dittrich P see **Wascher TC**
Dittus RS see **Tierney WM**
Divers M, Bulmer J, Miller D, Lilford R. Gamma delta T cells in human decidua [letter] Am J Obstet Gynecol 1994 Aug;171(2):578–9
Dixon J, Dinwoodie M, Hodson D, Dodd S, Poltorak T, Garrett C, Rice P, Doncaster I, Williams M. Distribution of NHS funds between fundholding and non-fundholding practices. BMJ 1994 Jul 2;309(6946):30–4
Dixon M see **Michie CA**
Dixon M see **Theodossi A**
Djøseland O see **Fløgstad AK**
Dlouhy S see **Farlow M**
do Campo JL, Turchetto E, Bertranou EG, Hager AA, De Paoli T. Natural surfactant aerosolisation in adult respiratory distress syndrome [letter] Lancet 1994 Aug 6; 344(8919):413–4
Doane C see **Campbell JR**
Dobell AR. The origins of endotracheal ventilation. Ann Thorac Surg 1994 Aug;58(2):578–84
Doberson MJ, Kleinschmidt-DeMasters BK. Superior sagittal

sinus thrombosis in a patient with acquired immunodeficiency syndrome. Arch Pathol Lab Med 1994 Aug;118(8):844–6
Dobie RA. Separating noise-induced from age-related hearing loss. West J Med 1994 Jun;160(6):564–5
Doble SE, Fisk JD, Fisher AG, Ritvo PG, Murray TJ. Functional competence of community-dwelling persons with multiple sclerosis using the assessment of motor and process skills. Arch Phys Med Rehabil 1994 Aug; 75(8):843–51
Dobson JR see **Robinson LA**
Docherty JG, Morrice JJ, Bell G. Saphenous neuritis following varicose vein surgery. Br J Surg 1994 May; 81(5):698
Dodd GD 3rd, Memel DS, Zajko AB, Baron RL, Santaguida LA. Hepatic artery stenosis and thrombosis in transplant recipients: Doppler diagnosis with resistive index and systolic acceleration time. Radiology 1994 Sep; 192(3):657–61
Dodd KL, Rhead S, Towey K. Paediatric medical outpatients: are all those reviews necessary? Arch Dis Child 1994 Jun; 70(6):493–5; discussion 495–6
Dodd S see **Dixon J**
Dodd TJ, Scott RN, Woodburn KR, Going JJ. Limb ischaemia after intra-arterial injection of Temazepam gel: histology of nine cases. J Clin Pathol 1994 Jun;47(6):512–4
Dodge GR see **Shi Y**
Dodson RF see **Fraire AE**
Dodson TF see **Lumsden AB**
Doeglas DM see **Suurmeijer TP**
Doenhoff MJ see **Fallon PG**
Doerschuk CM see **Mueller GA**
Doffoel M see **Poynard T**
Doh S see **Friedman S**
Doherty C see **Job FP**
Dohi Y see **Nagata M**
Doi YL see **Chikamori T**
Dolamore M see **Lenzer J**
Dolan J see **McNicholas MM**
Dolan MB. The invisible volunteer. Am J Nurs 1994 Aug; 94(8):59–60
Dolcetti R, Di Luca D, Mirandola P, De Vita S, De Re V, Carbone A, Tirelli U, Cassai E, Boiocchi M. Frequent detection of human herpesvirus 6 DNA in HIV-associated lymphadenopathy [letter] Lancet 1994 Aug 20; 344(8921):543
Dolbert N see **Taylor JL**
Doll JM, Zeitz PS, Ettestad P, Bucholtz AL, Davis T, Gage K. Cat-transmitted fatal pneumonic plague in a person who traveled from Colorado to Arizona. Am J Trop Med Hyg 1994 Jul;51(1):109–14
Dollear T see **Gorelick PB**
Dolovich J see **Finotto S**
Domanski MJ, Friedman LM. Relative role of meta-analysis and randomized controlled trials in the assessment of medical therapies [editorial] Am J Cardiol 1994 Aug 15; 74(4):395–6
Domené HM see **Maria G**
Domenici B see **Galante A**
Domholdt E, Flaherty JL, Phillips JM. Critical appraisal of research literature by expert and inexperienced physical therapy researchers. Phys Ther 1994 Sep;74(9):853–60
Domingo P see **Martinez E**
Domingo-Salvany A, Perez K, Hartnoll RL, Ortí RM. The underreporting of drug-related episodes in a Barcelona emergency room [letter] Am J Public Health 1994 Aug; 84(8):1340
Dominguez EA see **Hoge CW**
Dominguez-Meja A see **Marcus R**
Donahee M see **Adachi K**
Donaldson JT see **Kerfoot WW**
Donati MC see **Fagan EA**
Doncaster I see **Dixon J**
Donelson JE see **Sacco RE**
Doney K see **Anasetti C**
Doney K see **Storb R**
Dong YJ see **Hermine O**
Dong Z, Wortis HH. Function of bone marrow stromal cell lines derived from nude mice. J Immunol 1994 Aug 15; 153(4):1441–8
Donis-Keller H see **Chi DD**
Donis-Keller H see **Garver RI Jr**
Donn W, Rebbeck P, Wilson C, Gilks CB. Idiopathic granulomatous mastitis. A report of three cases and review of the literature. Arch Pathol Lab Med 1994 Aug; 118(8):822–5 (27 ref.)
Donnelly WH see **Otal TM**
Donner TR, Voorhies RM, Kline DG. Neural sheath tumors of major nerves. J Neurosurg 1994 Sep;81(3):362–73
Donnerstein RL, Thomsen VS. Hemodynamic and anatomic factors affecting the frequency content of Still's innocent murmur. Am J Cardiol 1994 Sep 1;74(5):508–10
Donohoe T see **Richards SR**
Donohue JH. Adverse outcome, with and without transfusion, for patients with malignancy [letter] Am J Surg 1994 Aug;168(2):216
Donohue JP see **de Riese WT**
Donovan IA see **Barker GM**
Donowitz M see **Yeo CJ**
Dooley JS see **Ding SF**
Doppman JL see **Magiakou MA**
Doppman JL see **Mautner GC**
Doppman JL see **Mautner SL**
Doraiswamy PM see **Kamran A**
Doran FS. Is cannibalism a myth [letter] BMJ 1994 Jul 2; 309(6946):59
Dorey FJ see **Johnson EE**
Dorfman HD see **Horowitz SM**
Dorian P, Langer A, Morgan C, Casella L, Harris L, Armstrong P. Importance of ST-segment depression as a determinant of ventricular premature complex frequency after thrombolysis for acute myocardial infarction. Tissue Plasminogen Activator: Toronto (TPAT) Study Group. Am J Cardiol 1994 Sep 1;74(5):419–23
Dorian P see **Steinberg JS**
Dormandy JA see **Ray SA**
Dorosti K see **Faxon DP**
Dorozynski A. French antiviral drug is ruled ineffective [news] BMJ 1994 Jul 16;309(6948):148
Dörries A see **Sperling K**
Dorwart RA, Hoover CW. A national study of transitional hospital services in mental health. Am J Public Health 1994 Aug;84(8):1229–34
Dosanjh A see **Hirschl RB**
Dostrow VG see **Parks BR Jr**
Doubilet PM see **Benson CB**
Doucet J see **Hemet C**
Dougherty PJ, Wellish KL, Maloney RK. Excimer laser ablation rate and corneal hydration. Am J Ophthalmol 1994 Aug 15;118(2):169–76
Dougherty W see **Couldwell WT**
Douglas J see **Faxon DP**
Doukas DJ see **Bachman JG**
Doukhan N see **Rousseau J**
Douraki T see **Coriat P**
Doval HC, Nul DR, Grancelli HO, Perrone SV, Bortman GR, Curiel R. Randomised trial of low-dose amiodarone in severe congestive heart failure. Grupo de Estudio de la Sobrevida en la Insuficiencia Cardiaca en Argentina (GESICA) [see comments] Lancet 1994 Aug 20; 344(8921):493–8. Comment in: Lancet 1994 Aug 20;344(8921):489–90.
Dover GJ, Valle D. Therapy for beta-thalassemia—a paradigm for the treatment of genetic disorders [editorial; comment] N Engl J Med 1994 Sep 1;331(9):609–10. Comment on: N Engl J Med 1994 Sep 1;331(9):567–73. Comment on: N Engl J Med 1994 Sep 1;331(9):574–8.
Dowd CF see **Rodriquez JM**
Dower SK see **Nagoya S**
Downes MO see **Padley SP**
Downey GP, Bavin PJ, Deery AR, Crow J, Griffiths PD, Emery VC, Walker PG. Relation between human papillomavirus type 16 and potential for progression of minor-grade cervical disease. Lancet 1994 Aug 13; 344(8920):432–5
Downey JA see **Kronenberg F**
Downing JR see **Uckun FM**
Downs FS. Hitching the research wagon to theory [editorial] Nurs Res 1994 Jul–Aug;43(4):195
Downs JB see **Putensen C**
Downs L see **Webster MW**
Doyle NA see **Mueller GA**
Doyle P see **Tan SL**
Doyle WJ, Seroky JT. Middle ear gas exchange in rhesus monkeys. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):626–45
Dragan Y see **Hully JR**
Drago F, Turchetta A, Calzolari A, Guccione P, Santilli A, Pompei E, Ragonese P, Galioto FM Jr. Detection of atrial vulnerability by transesophageal atrial pacing and the relation of symptoms in children with Wolff-Parkinson-White syndrome and in a symptomatic control group. Am J Cardiol 1994 Aug 15;74(4):400–1
Dran G see **Piazzon I**
Drane WE see **Mancuso AA**
Draper EA see **Zimmerman JE**
Drazan KE, Shen XD, Csete ME, Zhang WW, Roth JA, Busuttil RW, Shaked A. In vivo adenoviral-mediated human p53 tumor suppressor gene transfer and expression in rat liver after resection. Surgery 1994 Aug; 116(2):197–203; discussion 203–4
Drazen JM see **Israel E**
Drblik P see **Fouron JC**
Dresser C see **Dwyer JT**
Dretakis E, Damilakis J, Kontakis G, Gourtsoyiannis N. Variation between os calces as measured by broadband ultrasound attenuation. Br J Radiol 1994 Jul;67(799):636–8
Dreyfus B see **Beaume A**
Drife J. Conserving the cervix at hysterectomy. Br J Obstet Gynaecol 1994 Jul;101(7):563–4
Driss F see **Pol S**
Driver PJ, Cashwell LF, Yeatts RP. Airbag-associated bilateral hyphemas and angle recession [letter] Am J Ophthalmol 1994 Aug 15;118(2):250–1
Driver PJ, Reed JW, Davis RM. Familial cases of keratoconus associated with posterior polymorphous dystrophy [letter] Am J Ophthalmol 1994 Aug 15; 118(2):256–7
Drobniewski FA, Uttley AH. Tuberculosis treatment programmes [letter] Lancet 1994 Aug 27;344(8922):610
Drobnjak M see **Latres E**
Droller DG see **Greenberg AL**
Drop S see **De Muinck Keizer-Schrama S**
Drossman DA. Physical and sexual abuse and gastrointestinal illness: what is the link? [editorial; comment] Am J Med 1994 Aug;97(2):105–7. Comment on: Am J Med 1994 Aug;97(2):108–18.
Drotar M see **Burke PA**
Druker BJ see **Avalos BR**
Drummond GB see **Milne AA**
Du LT, Rigaud D, Papo T, Godeau P. Cyclophosphamide-induced hepatitis in Wegener's granulomatosis [letter] Mayo Clin Proc 1994 Sep; 69(9):912–3
du Bois RM. Diffuse lung disease: an approach to management. BMJ 1994 Jul 16;309(6948):175–9 (26 ref.)
Du Bois RM see **Wells AU**
Du Caju M see **De Schepper J**
du Manoir S see **Speicher MR**
Duba C see **Hilbe W**
Dubé M see **Havlir D**
DuBeshter B see **Jaffe R**
Dubin S, McKee K, Battish S. Essential amino acid reference profile affects the evaluation of enteral feeding products. J Am Diet Assoc 1994 Aug;94(8):884–7
Dubois CM see **Neta R**
Dubois-Rande JL see **Loisance DY**
Dubuisson JB see **Chapron C**
Duchrow M see **Kubbutat MH**
Dudley DJ, Hunter C, Mitchell MD, Varner MW. Clinical value of amniotic fluid interleukin-6 determinations in the management of preterm labour. Br J Obstet Gynaecol 1994 Jul;101(7):592–7
Dudley NJ see **Green IR**
Duffy LC see **Nesti FD**
Duffy MJ see **Mulcahy HE**
Duggan MM, Woodson J, Scott TE, Ortega AN, Menzoian JO. Functional outcomes in limb salvage vascular surgery. Am J Surg 1994 Aug;168(2):188–91
Duh QY see **Hoelting T**
Duh QY see **Rodriquez JM**
Duley L, Elbourne D. Glyceryl trinitrate in management of preterm labour [letter] Lancet 1994 Aug 20;344(8921):553; discussion 553–4
Duley L, Johanson R. Magnesium sulphate for pre-eclampsia and eclampsia: the evidence so far. Br J Obstet Gynaecol 1994 Jul;101(7):565–7
Dulit RA, Fyer MR, Leon AC, Brodsky BS, Frances AJ. Clinical correlates of self-mutilation in borderline personality disorder. Am J Psychiatry 1994 Sep; 151(9):1305–11
Dumain P see **Lacombe F**
Dummer R see **Burg G**
Dumon JF see **Colt HG**
Dunbar N see **Powers MP**
Duncan JL see **Schaeffer AJ**
Duncan JS see **Connelly A**
Duncan MH. Hormone replacement therapy. Cardioprotective effect is genuine [letter] BMJ 1994 Jul 16;309(6948):191–2
Dungl P see **Grill F**
Dunham R, Sackier JM. Is there a dilemma in adequately training surgeons in both open and laparoscopic biliary surgery? Surg Clin North Am 1994 Aug;74(4):913–21; discussion 923–9 (27 ref.)
Dunkin BJ see **McKie LD**
Dunky A see **Partsch G**
Dunlap KW see **McKie LD**
Dunn DE see **Morata TC**
Dunn JM see **Hastrich DJ**
Dunn L see **Kamran A**
Dunn MM, Woolliscroft JO. Assessment of a pattern-recognition examination in a clinical clerkship. Acad Med 1994 Aug;69(8):683–4
Dunn RB see **Lewis PA**
Dunne TT see **von Oppell UO**
Dunnihoo DR see **Huddleston HT**
Dunphy CH, Sotelo-Avila C, Luisiri A, Chu JY. Paroxysmal nocturnal hemoglobinuria associated with venous thrombosis and papillary endothelial hyperplasia presenting as ulcerated duodenal mass. Arch Pathol Lab Med 1994 Aug;118(8):837–9
Dunscombe P, Leszczynski K, Cosby S, Krispel F. Technical note: an aid to radiation therapy simulation. Br J Radiol 1994 Jul;67(799):649–50
Dupont WD. Evidence of efficacy of mammographic screening for women in their forties. Cancer 1994 Aug 15; 74(4):1204–6
Dupuis JY, Nathan HJ, DeLima L, Wynands JE, Russell GN, Bourke M. Pancuronium or vecuronium for treatment of shivering after cardiac surgery. Anesth Analg 1994 Sep; 79(3):472–81
Durán Muñoz D see **Sierra-Quiroga J**
Durand JM, Soubeyrand J. Interferon-alpha 2b for refractory ocular Behçet's disease [letter] Lancet 1994 Jul 30; 344(8918):333
Durand-Gasselin I see **Machelon V**
Duranteau R see **Riou B**
Durántez A see **Manzano L**
Durazzo M see **Philipp T**
Dureuil B see **Montravers P**
During MJ see **Scheyer RD**
Durkin JP see **Lu Y**
Durnin CW see **Klaue K**
Dusheiko GM. Progress in hepatitis C research [news] Lancet 1994 Aug 27;344(8922):605–6

Dussault JH see **Oppert JM**
Duthie GS see **Farouk R**
Dutka D see **Habib F**
DuVall TB see **Tawes RL Jr**
Duvic M see **O'Brien S**
Duvoisin RC see **Mark MH**
Dwarakanath AD, Welton M, Ellis CJ, Allan RN. Interrelation of strongyloidiasis and tuberculosis. Gut 1994 Jul;35(7):1001–3
Dwenger A see **Pape HC**
Dwight MM, Keck PE Jr, Stanton SP, Strakowski SM, McElroy SL. Antidepressant activity and mania associated with risperidone treatment of schizoaffective disorder [letter] Lancet 1994 Aug 20;344(8921):554–5
Dwyer JT, Madans JH, Turnbull B, Cornoni-Huntley J, Dresser C, Everett DF, Perrone RD. Diet, indicators of kidney disease, and later mortality among older persons in the NHANES I Epidemiologic Follow-Up Study. Am J Public Health 1994 Aug;84(8):1299–303
Dwyer RC, Rampil IJ, Eger EI 2nd, Bennett HL. The electroencephalogram does not predict depth of isoflurane anesthesia. Anesthesiology 1994 Aug;81(2):403–9
Dwyer TX see **Glass KL**
Dy M see **Herbelin A**
Dy M see **Salachas F**
Dyba T see **Korzeniowski S**
Dyke CM see **Yeh T Jr**
Dzau VJ see **Cooper LT**

E

Eaker E see **Barzilay JI**
Easley D see **Becker BF**
Eaton WW see **Kouzis AC**
Eaves CJ see **Barnett MJ**
Ebenau-Jehle C see **Feuerbach D**
Eberl T, Schmid T, Hengster P, Wödlinger R, Oberhuber G, Weiss H, Herold M, Waldenberger F, Margreiter R. Protective effects of various preservation solutions on cultured endothelial cells. Ann Thorac Surg 1994 Aug; 58(2):489–95
Eberlein TJ. Current management of carcinoma of the breast. Ann Surg 1994 Aug;220(2):121–36 (150 ref.)
Ebihara Y see **Yamada K**
Ebisawa M, Yamada T, Bickel C, Klunk D, Schleimer RP. Eosinophil transendothelial migration induced by cytokines. III. Effect of the chemokine RANTES. J Immunol 1994 Sep 1;153(5):2153–60
Echevarria J see **Franke ED**
Eckels R see **Abramson N**
Edell WS see **Garnet KE**
Edelman J see **Wolf SL**
Edelman RR, Wielopolski P, Schmitt F. Echo-planar MR imaging. Radiology 1994 Sep;192(3):600–12 (64 ref.)
Edelstein S see **Soroko S**
Edgar MA see **Forbes HJ**
Edgren BE see **Seay RE**
Edington HD see **Nastala CL**
Edmunds LH Jr. Surface-bound heparin—panacea or peril? [editorial; comment] Ann Thorac Surg 1994 Aug; 58(2):285–6. Comment on: Ann Thorac Surg 1994 Aug;58(2):391–7; discussion 398. Comment on: Ann Thorac Surg 1994 Aug;58(2):421–4. Comment on: Ann Thorac Surg 1994 Aug;58(2):541–2.
Edwards A see **Patton GW Jr**
Edwards AN see **Goel A**
Edwards CQ see **Barton JC**
Edwards DJ see **Saleh M**
Edwards MS see **Ciricillo SF**
Edwards ND see **O'Connor B**
Edwards RG see **Tan SL**
Edwards RP see **Price FV**
Edwardson JA see **Benjamin R**
Eeftinck Schattenkerk M see **Houbiers JG**
Efthymiou ML see **Garnier R**
Eftimiadi C see **Oddera S**
Egan JJ, McNeil K, Bookless B, Gould K, Corris P, Higenbottam T, Webb AK, Woodcock AA. Post-transplantation survival of cystic fibrosis patients infected with Pseudomonas cepacia [letter] Lancet 1994 Aug 20;344(8921):552–3
Eger EI 2nd see **Dwyer RC**
Eggeling V see **Eufinger H**
Egger J see **Baumeister FA**
Eggermont E see **de Zegher F**
Eggert RW, Parkinson MD. Preventive medicine and health system reform. Improving physician education, training, and practice. JAMA 1994 Sep 7;272(9):688–93
Eguchi S see **Tatebe S**
Ehlers M, Grötzinger J, deHon FD, Müllberg J, Brakenhoff JP, Liu J, Wollmer A, Rose-John S. Identification of two novel regions of human IL-6 responsible for receptor binding and signal transduction. J Immunol 1994 Aug 15; 153(4):1744–53
Ehmann S see **Singh SP**
Ehrenfried JA see **Evers BM**
Eiben R see **Hack M**
Eicher M see **Barton LL**
Eichorn A see **Kiel DP**
Eidelman LA, Sprung CL. Why have new effective therapies for sepsis not been developed? Crit Care Med 1994 Aug; 22(8):1330–4
Eidelman LA see **Kett DH**
Eidt JF see **Ranval TJ**
Eigler NL see **Lambert TL**
Eikelboom BC see **Akkersdijk GJ**
Eischen CM, Dick CJ, Leibson PJ. Tyrosine kinase activation provides an early and requisite signal for Fas-induced apoptosis. J Immunol 1994 Sep 1;153(5):1947–54
Eischen MH, Brownson RC, Davis JR, Cooperstock LR, Crawford R, Freeman D, Howard G, Michael MJ. Grassroots efforts to promote tobacco-free schools in rural Missouri [news] Am J Public Health 1994 Aug;84(8):1336–7
Eisenach J. Opioid antagonist adjuncts to epidural morphine for postcesarean analgesia: maternal outcomes [letter] Anesth Analg 1994 Sep;79(3):611–2
Eisenberg M. Improving out-of-hospital resuscitation. Lancet 1994 Aug 27;344(8922):561–2
Eishi K see **Yahagi N**
Eisterer W see **Hilbe W**
Ekbom A, Wakefield AJ, Zack M, Adami HO. Perinatal measles infection and subsequent Crohn's disease. Lancet 1994 Aug 20;344(8921):508–10
Ekbom A see **Lundegårdh G**
Ekert H see **Anderson V**
Elam CL, Johnson MM, Haist SA. Preadmission and medical school performances of outstanding internal medicine interns. Acad Med 1994 Aug;69(8):691
Elbourne D see **Duley L**
Elderson A see **Karsdorp N**
Elejabeitia J see **Lalinde E**
Elfeldt RJ, Schmidt D, Thies J, Schröder DW, Seiffert P. Deficiency of cartilage in the segmental bronchi of a child: congenital or acquired? Ann Thorac Surg 1994 Aug; 58(2):565–7
Elftmann TD, Nelson H, Ota DM, Pemberton JH, Beart RW Jr. Laparoscopic-assisted segmental colectomy: surgical techniques. Mayo Clin Proc 1994 Sep;69(9):825–33 (28 ref.)
Elftmann TD see **Dean PA**
Elgert KD see **Alleva DG**
Elhassani SB. Picture of the month. Umbilical artery catheter-related thromboembolism. Arch Pediatr Adolesc Med 1994 Aug;148(8):835–6
Elias A. Bone marrow transplantation [letter] N Engl J Med 1994 Sep 1;331(9):617
Eliasziw M, Young SL, Woodbury MG, Fryday-Field K. Statistical methodology for the concurrent assessment of interrater and intrarater reliability: using goniometric measurements as an example. Phys Ther 1994 Aug; 74(8):777–88
Elizondo ER see **Stewart GW**
Elkhammas EA, Henry ML, York JP, Tesi RT, Ferguson RM. Pancreas transplantation and dysuria. J Urol 1994 Sep; 152(3):881–3
Elkins CC see **Merrill WH**
Elledge RM see **Pujol P**
Eller AW, Adams EA, Fanous MM. Anterior chamber maintainer for drainage of suprachoroidal hemorrhage [letter] Am J Ophthalmol 1994 Aug 15;118(2):258–9
Ellerhorst JA, Kilbourn RG, Amato RJ, Zukiwski AA, Jones E, Logothetis CJ. Phase II trial of low dose gamma-interferon in metastatic renal cell carcinoma. J Urol 1994 Sep;152(3):841–5
Elliott C see **King M**
Elliott JA see **Hoge CW**
Elliott LH, Ksiazek TG, Rollin PE, Spiropoulou CF, Morzunov S, Monroe M, Goldsmith CS, Humphrey CD, Zaki SR, Krebs JW, et al. Isolation of the causative agent of hantavirus pulmonary syndrome. Am J Trop Med Hyg 1994 Jul;51(1):102–8
Elliott TB see **Peterson VM**
Ellis CJ see **Dwarakanath AD**
Ellis J see **McCombs RJ**
Ellis JE see **Mantha S**
Ellison DW see **Wood VE**
Ellman H, Kay SP. Arthroscopic subacromial decompression for chronic impingement. Two- to five-year results. J Bone Joint Surg Br 1991 May;73(3):395–8
Elner VM see **Tumpey TM**
Elwin CE see **Dahl ML**
Elwood PC see **Sweetnam PM**
Emanuel LL, Richter J. The consultant and the patient-physician relationship. A trilateral deliberative model. Arch Intern Med 1994 Aug 22;154(16):1785–90
Emerick TH, Ozaki M, Sessler DI, Walters K, Schroeder M. Epidural anesthesia increases apparent leg temperature and decreases the shivering threshold. Anesthesiology 1994 Aug;81(2):289–98
Emery P. The Roche Rheumatology Prize Lecture. The optimal management of early rheumatoid disease: the key to preventing disability. Br J Rheumatol 1994 Aug; 33(8):765–8 (23 ref.)
Emery P see **Gough A**
Emery P see **Shah P**
Emery RJ, Mullaji AB. Glenohumeral joint instability in normal adolescents. Incidence and significance. J Bone Joint Surg Br 1991 May;73(3):406–8
Emery RW see **Chapman SA**
Emery VC see **Downey GP**
Emilie D see **Machelon V**
Emmerich J see **Albenc-Gelos M**
Emmert GK Jr, Bissada NK. Primary neoplasms of the penile shaft. South Med J 1994 Aug;87(8):848–50
Emmert-Buck MR see **Campo E**
Emrich T see **Förster R**
Enders SR see **Oster MH**
Endo C see **Fujimori K**
Endo K see **Okuyama T**
Endo T see **Hirooka Y**
Endo T see **Kaneko T**
Enea I see **Volpe M**
Eng J see **Sabanathan S**
Eng JJ, Pierrynowski MR. The effect of soft foot orthotics on three-dimensional lower-limb kinematics during walking and running. Phys Ther 1994 Sep;74(9):836–44
Engber TM see **Chase TN**
Engberg R see **Burgio LD**
Engbrecht B see **Lefor AT**
Engel JD see **Nagai T**
Engel MA see **Agren MS**
Engelke K see **Yang SO**
England RD see **Quakyi IA**
Englander J see **Hall KM**
Engle MA see **Hochreiter C**
Engrav LH see **Gibran NS**
Engrav LH see **Mann R**
Engstrom PF. Cancer prevention and control priorities for the year 2000. A commentary. Cancer 1994 Aug 15;74(4 Suppl):1433–7
Engstrom RE Jr see **Mehta AM**
Enig MG. More on Coronary heart disease: the dietary sense and nonsense [letter] N Engl J Med 1994 Sep 1;331(9):615; discussion 615–6
Enomoto K see **Yamasaki T**
Enriquez-Sarano M, Tajik AJ, Schaff HV, Orszulak TA, Bailey KR, Frye RL. Echocardiographic prediction of survival after surgical correction of organic mitral regurgitation. Circulation 1994 Aug;90(2):830–7
Epstein JS. Subspecialization [letter] Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):886–7
Erbel R see **Ge J**
Erdmann E see **Deutsch HJ**
Erdoğan B, Görgü M, Gürlek A, Karaca C, Deren O. Orbital abscess after rhinoplasty. Plast Reconstr Surg 1994 Sep; 94(3):528–30
Eremin O see **Heys SD**
Erhard R see **Welch WC**
Erian J. Endometrial ablation in the treatment of menorrhagia. Br J Obstet Gynaecol 1994 Jul;101 Suppl 11:19–22
Erling G see **Otremski I**
Ernest JM see **Greig PC**
Ernst E, Resch KL. Reviewer bias: a blinded experimental study [see comments] J Lab Clin Med 1994 Aug; 124(2):178–82. Comment in: J Lab Clin Med 1994 Aug;124(2):146–8.
Ernst RL, Hay JW. The US economic and social costs of Alzheimer's disease revisited. Am J Public Health 1994 Aug;84(8):1261–4
Ernster VL, Croughan-Minihane MS. Smoking cessation curriculum for first-year medical students [letter] JAMA 1994 Sep 7;272(9):659–60
Errico TJ see **Fehlings MG**
Ertle JO see **Finley EM**
Erturan B see **Saade GR**
Escobar-Gutiérrez A see **Bellanti JA**
Eshel G, Vinograd I, Barr J, Zemer D. Acute scrotal pain complicating familial Mediterranean fever in children. Br J Surg 1994 Jun;81(6):894–6
Espinosa E, Zamora P, González Barón M. Informed consent, cancer, and truth in prognosis [letter] N Engl J Med 1994 Sep 22;331(12):811
Espinoza LR see **Joseph J**
Esquembre C see **López-Andreu JA**
Esquerda A see **Macià J**
Essawy FM see **Omran SA**
Esselman WJ see **Melkerson-Watson LJ**
Estafanous FG see **Higgins TL**
Estafanous FG see **Yamanoue T**
Esteban JM, Felder B, Ahn C, Simpson JF, Battifora H, Shively JE. Prognostic relevance of carcinoembryonic antigen and estrogen receptor status in breast cancer patients [see comments] Cancer 1994 Sep 1;74(5):1575–83 . Comment in: Cancer 1994 Sep 1;74(5):1519–22.
Estes NA 3rd see **Manolis AS**
Estey E see **O'Brien S**
Estok PJ see **Rudy EB**
Estol C see **Chaves CJ**
Estrada CA, Prasad NK, Rosman HS, Young MJ. Outcomes of patients hospitalized to a telemetry unit. Am J Cardiol 1994 Aug 15;74(4):357–62
Etienne JP see **Fabre R**
Etienne MC see **Metzger G**
Etteldorf S see **Feuerbach D**
Ettestad P see **Doll JM**
Etzel SI see **Jonas HS**
Etzioni R see **Storb R**
Eu KW, Milsom JW. Prospective comparison of laparoscopic and conventional anterior resection [letter] Br J Surg 1994 May;81(5):774–5
Eufinger H, Eggeling V. Should velopharyngoplasty and tonsillectomy in the cleft palate child be performed simultaneously? J Oral Maxillofac Surg 1994 Sep; 52(9):927–30
Evans A see **Cambien F**
Evans C see **Barzilay JI**

Evans CT see **Myers SI**
Evans DS see **Corlett MP**
Evans GR, Manson PN. A variation in the appearance of melanoma-in-situ (Clark's level I malignant melanoma). Plast Reconstr Surg 1994 Sep;94(3):513-7 (45 ref.)
Evans J see **Bates A**
Evans JC see **Tsuji H**
Evans JK see **Crane JP**
Evans M see **Everard ML**
Evans SF see **Newnham JP**
Evans TW see **Gutteridge JM**
Everard ML, Evans M, Milner AD. Is tapping jet nebulisers worthwhile? Arch Dis Child 1994 Jun;70(6):538-9
Everett DF see **Dwyer JT**
Everitt NJ. Peripheral versus central intravenous nutrition: comparison of two delivery systems [letter] Br J Surg 1994 Jun;81(6):920-1; discussion 922
Evers BM, Bold RJ, Ehrenfried JA, Li J, Townsend CM Jr, Klimpel GR. Characterization of functional neurotensin receptors on human lymphocytes. Surgery 1994 Aug; 116(2):134-9; discussion 139-40
Evetts BK, Foley CR, Latimer RG, Rimkus DS. Tc-99 hexamethylpropyleneamineoxide scanning for the detection of acute appendicitis. J Am Coll Surg 1994 Aug; 179(2):197-201
Ewald S see **Blebea J**
Ewigman BG see **Crane JP**
Ewing DJ see **Nolan J**
Ewing LL see **Juniewicz PE**
Ey J see **Barton LL**
Eyster CL see **Kalataradi H**
Eyster ME, Fried MW, Di Bisceglie AM, Goedert JJ. Increasing hepatitis C virus RNA levels in hemophiliacs: relationship to human immunodeficiency virus infection and liver disease. Multicenter Hemophilia Cohort Study. Blood 1994 Aug 15;84(4):1020-3
Ezaki M see **Sommerkamp TG**
Ezekowitz M see **Thadani U**
Ezri T, Szmuk P, Guy M. Delayed-onset meningitis after spinal anesthesia [letter] Anesth Analg 1994 Sep;79(3):606-7
Ezzat S, Sarti DA, Cain DR, Braunstein GD. Thyroid incidentalomas. Prevalence by palpation and ultrasonography. Arch Intern Med 1994 Aug 22; 154(16):1838-40

F

Faúndes A see **Bugalho A**
Faber RG. Information overload [letter] BMJ 1993 Aug 7; 307(6900):383
Fabian DF see **Lefor AT**
Fabre R, Sobhani I, Laurent-Puig P, Hedef N, Yazigi N, Vissuzaine C, Rodde I, Potet F, Mignon M, Etienne JP, et al. Polymerase chain reaction assay for the detection of Helicobacter pylori in gastric biopsy specimens: comparison with culture, rapid urease test, and histopathological tests. Gut 1994 Jul;35(7):905-8
Fabry G see **Lammens J**
Fabry ME see **Lutty GA**
Facklam RR see **Hoge CW**
Fackler MJ see **Krause DS**
Factor VM, Radaeva SA, Thorgeirsson SS. Origin and fate of oval cells in dipin-induced hepatocarcinogenesis in the mouse. Am J Pathol 1994 Aug;145(2):409-22
Fagan EA, Menon T, Valliammai T, Paul DA, Donati MC, Burroughs AK, Gunamanam D, Dhevahi E, Harrison TJ. Equivocal serological diagnosis of sporadic fulminant hepatitis E in pregnant Indians [letter] Lancet 1994 Jul 30; 344(8918):342-3
Fagerhol MK see **Fosse E**
Faggioli GL, Stella A, Gargiulo M, Tarantini S, D'Addato M, Ricotta JJ. Morphology of small aneurysms: definition and impact on risk of rupture. Am J Surg 1994 Aug; 168(2):131-5 (31 ref.)
Fagola M see **Planès A**
Fagon JY see **Chastre J**
Fahlbusch R see **Todo T**
Faint J see **Gough A**
Faioni E see **Mannucci PM**
Fairbanks LD see **Shovlin CL**
Fairbanks VF. Blue gods, blue oil, and blue people. Mayo Clin Proc 1994 Sep;69(9):889-92
Fairbanks VF see **Dinneen SF**
Fajadet J see **Gregorini L**
Fakhry SM, Rutledge R, Dahners LE, Kessler D. Incidence, management, and outcome of femoral shaft fracture: a statewide population-based analysis of 2805 adult patients in a rural state. J Trauma 1994 Aug;37(2):255-60; discussion 260-1
Falanga V, Schachner LA, Rae V, Ceballos PI, Gonzalez A, Liang G, Banks R. Dermatologic consultations in the hospital setting [see comments] Arch Dermatol 1994 Aug; 130(8):1022-5. Comment in: Arch Dermatol 1994 Aug;130(8):1052-4.
Falcone C see **Capucci A**
Falconer J see **Hayes KW**
Falconer JS see **O'Riordain MG**
Falk E see **Moreno PR**
Falk RJ see **Jennette JC**
Falla N see **Van Vlasselaer P**
Fallo F see **Boscaro M**
Fallon JT see **Mailhac A**
Fallon JT see **Moreno PR**
Fallon MA see **Orloff MS**
Fallon PG, Doenhoff MJ. Drug-resistant schistosomiasis: resistance to praziquantel and oxamniquine induced in Schistosoma mansoni in mice is drug specific. Am J Trop Med Hyg 1994 Jul;51(1):83-8
Falls DG see **Heck HA Jr**
Falzarano G see **Antin JH**
Fan D see **Singh RK**
Fan DS see **Soei LK**
Fanous MM see **Eller AW**
Fanous MM see **Golnik KC**
Fanti PA see **Tosti A**
Fanti JA see **Norton P**
Faragher EB see **Fishwick D**
Fard A see **Shi Y**
Farfel MR, Quinn R. A lead-safe family shelter in an urban minority community [news] Am J Public Health 1994 Aug; 84(8):1338-9
Farisse J see **Brunet C**
Farkas DH, Umek RM. Adjuvant therapy for breast cancer [letter] N Engl J Med 1994 Sep 15;331(11):743; discussion 745-6
Farkas GA, Schlenker EH. Pulmonary ventilation and mechanics in morbidly obese Zucker rats. Am J Respir Crit Care Med 1994 Aug;150(2):356-62
Farlow M, Ghetti B, Dlouhy S, Giaccone G, Bugiani O, Tagliavini F, Wagner S. Cerebrospinal fluid levels of amyloid beta-protein precursor are low in Gerstmann-Sträussler-Scheinker disease, Indiana kindred. Neurology 1994 Aug;44(8):1508-10
Farmakis N, Tudor RG, Keighley MR. The 5-year natural history of complicated diverticular disease. Br J Surg 1994 May;81(5):733-5
Farmakis N see **Tudor RG**
Farndon JR see **Hastrich DJ**
Farnell GF see **Tan GH**
Farouk R, Duthie GS, MacGregor AB, Bartolo DC. Rectoanal inhibition and incontinence in patients with rectal prolapse. Br J Surg 1994 May;81(5):743-6
Farr LA see **Grossman DG**
Farrell DE see **Brittenham GM**
Farrell T see **Odemuyiwa O**
Farrow G see **Henson DE**
Farrow S. Falling sperm quality: fact or fiction? [editorial; comment] BMJ 1994 Jul 2;309(6946):1-2. Comment on: BMJ 1994 Jul 2;309(6946):19-22.
Farwell JR, Blackner G, Sulzbacher S, Adelman L, Voeller M. First febrile seizures. Characteristics of the child, the seizure, and the illness. Clin Pediatr (Phila) 1994 May; 33(5):263-7
Fasani R see **Arbustini E**
Fasoli G see **Scognamiglio R**
Fassati A, Tedeschi S, Bordoni A, Amboni P, Curcio C, Bresolin N, Scarlato G. Rapid direct diagnosis of deletions carriers of Duchenne and Becker muscular dystrophies. Lancet 1994 Jul 30;344(8918):302-3
Fatourechi V, Bergstralh EJ, Garrity JA, Bartley GB, Beatty CW, Offord KP, Gorman CA. Predictors of response to transantral orbital decompression in severe Graves' ophthalmopathy. Mayo Clin Proc 1994 Sep;69(9):841-8
Faught E. Seizure classification [letter] Neurology 1994 Aug; 44(8):1555
Fausto N see **Webber EM**
Fava GA, Grandi S, Zielezny M, Canestrari R, Morphy MA. Cognitive behavioral treatment of residual symptoms in primary major depressive disorder. Am J Psychiatry 1994 Sep;151(9):1295-9
Fava M, Rosenbaum JF, McGrath PJ, Stewart JW, Amsterdam JD, Quitkin FM. Lithium and tricyclic augmentation of fluoxetine treatment for resistant major depression: a double-blind, controlled study. Am J Psychiatry 1994 Sep;151(9):1372-4
Faxon DP, Spiro TE, Minor S, Coté G, Douglas J, Gottlieb R, Califf R, Dorosti K, Topol E, Gordon JB, et al. Low molecular weight heparin in prevention of restenosis after angioplasty. Results of Enoxaparin Restenosis (ERA) Trial. Circulation 1994 Aug;90(2):908-14
Fayer R see **Zu SX**
Fayol C see **Bousquet J**
Fazio S, Cittadini A, Cuocolo A, Merola B, Sabatini D, Colao A, Biondi B, Lombardi G, Saccà L. Impaired cardiac performance is a distinct feature of uncomplicated acromegaly. J Clin Endocrinol Metab 1994 Aug; 79(2):441-6
Fearon KC see **O'Riordain MG**
Fedak P see **Heddle NM**
Fefer L see **David D**
Fehlings MG, Cooper PR, Errico TJ. Posterior plates in the management of cervical instability: long-term results in 44 patients. J Neurosurg 1994 Sep;81(3):341-9
Feinberg P see **Carraccio C**
Feinstein AR see **Gill TM**
Feiss P see **Guillaume A**
Feist RM, White MF Jr, Skalka H, Stone EM. Choroidal neovascularization in a patient with adult foveomacular dystrophy and a mutation in the retinal degeneration slow gene (Pro 210 Arg) [letter] Am J Ophthalmol 1994 Aug 15;118(2):259-60
Feit F see **Attubato MJ**
Feldberg MA see **Karsdorp N**
Felder B see **Esteban JM**
Feldman CL see **Tsuji H**
Feldman J see **Richards MS**
Feldman RD see **Brass EP**
Feldman RM see **Oram O**
Félez MA, Roca J, Barberà JA, Santos C, Rotger M, Chung KF, Rodriguez-Roisin R. Inhaled platelet-activating factor worsens gas exchange in mild asthma. Am J Respir Crit Care Med 1994 Aug;150(2):369-73
Feliciano DV. Biliary injuries as a result of blunt and penetrating trauma. Surg Clin North Am 1994 Aug; 74(4):897-907; discussion 909-12 (61 ref.)
Feliu E see **Flores A**
Fell A see **Quakyi IA**
Felten PC see **Nuyts RM**
Feneley RC see **Gepi-Attee S**
Feng Y see **Sawaya R**
Fenn L see **Fleming AD**
Fenney L see **Thadani U**
Fentiman IS, Gregory WM, Richards MA. Effect of menstrual phase on surgical treatment of breast cancer [letter] Lancet 1994 Aug 6;344(8919):402
Fenton AC see **Sadiq M**
Fenton-May J, Bradley DM, Sibert JR, Smith R, Parsons EP, Harper PS, Clarke A. Screening for Duchenne muscular dystrophy. Arch Dis Child 1994 Jun;70(6):551-2
Fenzi G see **Porcellini A**
Fenzl G see **Jaskulka RA**
Ferazzi MA. Nurse practitioner redux revisited [letter] JAMA 1994 Aug 24-31;272(8):591; discussion 592
Ferdman BR see **Lublin DM**
Férec C see **Le Bris MJ**
Feret J see **Planès A**
Ferguson RM see **Elkhammas EA**
Fernandez EB see **Schenkman NS**
Fernandez MM see **Newman NJ**
Fernandez-Alonso J, Rios-Camacho C, Valenzuela-Castaño A, Hernanz-Mediano W. Mixed systemic amyloidosis in a patient receiving long term haemodialysis. J Clin Pathol 1994 Jun;47(6):560-1
Fernández-Corugedo A see **Manzano L**
Fernández-del Castillo C see **Foitzik T**
Fernández-González AL, Llorens R, Herreros JM, Cato J, Lecumberri F, Longo J. Blunt traumatic rupture of the right hemidiaphragm and Budd-Chiari syndrome. Ann Thorac Surg 1994 Aug;58(2):559-61
Fernández-Ortiz A see **Mailhac A**
Ferner RE see **Lip GY**
Ferrante A see **Hardy SJ**
Ferrari AM see **Grisendi A**
Ferrari VA see **Young AA**
Ferrario M, Poli A, Previtali M, Lanzarini L, Fetiveau R, Diotallevi P, Mussini A, Montemartini C. Hemodynamics of volume loading compared with dobutamine in severe right ventricular infarction. Am J Cardiol 1994 Aug 15; 74(4):329-33
Ferraro G see **Brucato A**
Ferraro MJ see **Foitzik T**
Ferrazzani S, De Carolis S, Pomini F, Testa AC, Mastromarino C, Caruso A. The duration of hypertension in the puerperium of preeclamptic women: relationship with renal impairment and week of delivery. Am J Obstet Gynecol 1994 Aug;171(2):506-12
Ferrea G, Fioredda F, Loy A, Mangraviti S, Rossi G, Bassetti D. Oral microemulsion formulation substitutes for intravenous cyclosporin in child with graft-versus-host disease [letter] Lancet 1994 Aug 13;344(8920):480-1
Ferreira MU see **Camargo LM**
Ferreira MU see **Levitus G**
Ferrera PC, Chandler R. Anesthesia in the emergency setting: Part I. Hand and foot injuries. Am Fam Physician 1994 Sep 1;50(3):569-73 (13 ref.)
Ferri C see **Vitali C**
Ferris DG, Saxena S, Hainer BL, Searle JR, Powell JL, Gay JN. Gynecologic and dermatologic electrosurgical units: a comparative review. J Fam Pract 1994 Aug;39(2):160-9 (5 ref.)
Ferris J see **López-Andreu JA**
Ferris LE see **Oxorn D**
Ferris T. Informed consent, cancer, and truth in prognosis [letter] N Engl J Med 1994 Sep 22;331(12):811; discussion 811-2
Ferro-Luzzi A see **Serafini M**
Fertschak W see **Partsch G**
Fetiveau R see **Ferrario M**
Feudtner C, Christakis DA, Christakis NA. Do clinical clerks suffer ethical erosion? Students' perceptions of their ethical environment and personal development. Acad Med 1994 Aug;69(8):670-9
Feuerbach D, Etteldorf S, Ebenau-Jehle C, Abastado JP, Madden D, Burgert HG. Identification of amino acids within the MHC molecule important for the interaction with the adenovirus protein E3/19K. J Immunol 1994 Aug 15;153(4):1626-36
Feuers RJ see **Luhtala TA**
Feuerstein I see **Guinee DG Jr**
Feuerstein IM see **Mautner GC**
Feuerstein IM see **Mautner SL**
Feurle GE, Marth T. An evaluation of antimicrobial treatment for Whipple's Disease. Tetracycline versus trimethoprim-sulfamethoxazole. Dig Dis Sci 1994 Aug; 39(8):1642-8
Fewtrell MS, Noble-Jamieson G, Revell S, Valente J, Friend

P, Johnston P, Rasmussen A, Jamieson N, Calne RY, Barnes ND. Intrapulmonary shunting in the biliary atresia/polysplenia syndrome: reversal after liver transplantation. Arch Dis Child 1994 Jun;70(6):501–4
Fidler IJ see Singh RK
Fiebel RJ, Oliva A, Jackson RL, Louie K, Buncke HJ. Simultaneous free-tissue transfer and Ilizarov distraction osteosynthesis in lower extremity salvage: case report and review of the literature. J Trauma 1994 Aug;37(2):322–7 (44 ref.)
Field M see MacDonald AG
Fields SK see Martini CJ
Fifer MA, O'Gara PT, McGovern BA, Semigran MJ. Effects of disopyramide on left ventricular diastolic function in hypertrophic cardiomyopathy. Am J Cardiol 1994 Aug 15; 74(4):405–8
Figg WD, Cooper MR, Thibault A, Headlee D, Humphrey J, Bergan RC, Reed E, Sartor O. Acute renal toxicity associated with suramin in the treatment of prostate cancer. Cancer 1994 Sep 1;74(5):1612–4
Fightlin ML. Nurse practitioner redux revisited [letter] JAMA 1994 Aug 24–31;272(8):592
File TM see McConnell CT Jr
Filipe I see Theodossi A
Filly AL see Patel MD
Filmyer WG, Mullis S, Smiley RM, Smith C, Weissman C. Intrahospital transport of a high-frequency jet ventilator-dependent patient. Anesth Analg 1994 Sep; 79(3):588–90
Findling JW see Kay J
Fine PG see Florell SR
Finelli L see Askew GL
Finestone AJ, Zervanos NJ, Smedley RR. CME to turn specialists into primary care physicians [letter] JAMA 1994 Sep 7;272(9):660
Fingleton L see Reeve TS
Fink ME see Ciricillo SF
Fink MP see Matthews JB
Fink MP see Wang SY
Finkel TH see Rozdzial MM
Finkelstein Y, Nachmani A, Ophir D. The functional role of the tonsils in speech. Arch Otolaryngol Head Neck Surg 1994 Aug; 120(8):846–51 (23 ref.)
Finlayson R see Tessler MJ
Finley EM, Ertle JO, Marschall SF. Alopecia in a 19-month-old boy. Monilethrix. Arch Dermatol 1994 Aug; 130(8):1055, 1058
Finley JL see Zuber TJ
Finn H see Peabody TD
Finotto S, Ohno I, Marshall JS, Gauldie J, Denburg JA, Dolovich J, Clark DA, Jordana M. TNF-alpha production by eosinophils in upper airways inflammation (nasal polyposis). J Immunol 1994 Sep 1;153(5):2278–89
Fiocca R see Arbustini E
Fiore D see Rea F
Fioredda F see Ferrea G
Fioretti PM see Poldermans D
Fiorucci S see Santucci L
Firestone TP, Krackow KA. Removal of femoral components during revision knee arthroplasty. J Bone Joint Surg Br 1991 May;73(3):514
Firmin RK see Sadiq M
Firth J see Theodossi A
Fisch H see Bar-Chama N
Fischer EG, DeGirolami U, Suojanen JN. Reversible visual deficit following debulking of a Rathke's cleft cyst: a tethered chiasm? J Neurosurg 1994 Sep;81(3):459–62 (9 ref.)
Fischer G see Jaskulka RA
Fischer JE see Tiao G
Fischer KC see Guglielmi G
Fischman DL see Keen WD
Fisher AB see Ischiropoulos H
Fisher AG see Doble SE
Fisher BJ, Gaspar LE, Stitt LW, Noone BE. Pituitary adenoma in adolescents: a biologically more aggressive disease? Radiology 1994 Sep;192(3):869–72
Fisher CJ Jr see Kett DH
Fisher CJ Jr see Opal SM
Fisher D see Ischiropoulos H
Fisher DJ see Jaskiewicz JA
Fisher ES see Lu-Yao GL
Fisher JE see Nesti FD
Fisher LD see Yusuf S
Fisher M. Adolescent inpatient units. Arch Dis Child 1994 Jun;70(6):461–3
Fisher M see Hasegawa Y
Fisher RG, Kelly P, Krober MS, Weir MR, Jones R. Necrotic arachnidism. West J Med 1994 Jun;160(6):570–2
Fishman JB see Silbiger SR
Fishman JR, Presto AJ 3rd. The forgotten ureteral stent. West J Med 1994 Jun;160(6):569–70
Fishmann AJ, Greeno RA, Brooks LR, Matta JM. Prevention of deep vein thrombosis and pulmonary embolism in acetabular and pelvic fracture surgery. Clin Orthop 1994 Aug;(305):133–7
Fishwick D, Fletcher AM, Pickering CA, Niven RM, Faragher EB. Respiratory symptoms and dust exposure in Lancashire cotton and man-made fiber mill operatives. Am J Respir Crit Care Med 1994 Aug;150(2):441–7
Fisk JD see Doble SE
Fisk NM see Bennett PR
Fisk NM see Sepulveda W
Fitzgerald F. Medicine and the minotaur. West J Med 1994 Jun;160(6):573–5
Fitzgerald JF see Tierney WM
Fitzgerald JF see Wolinsky FD
Fitzpatrick JM see Cronin KJ
Fitzpatrick JM see Mooney EF
Fitzpatrick TB see Kang S
Fitzsimmons WE see Blazar BR
Flachskampf FA see Job FP
Flack NJ see Sepulveda W
Flad HD see Kubbutat MH
Flaherty JL see Domholdt E
Flameng W see Maes A
Flanagan NG, Whitson A, Patel KB, Ridway JC. Acute promyelocytic leukaemia and Hodgkin's disease in the same patient. J Clin Pathol 1994 Jun;47(6):565–6
Flannery J see Zheng T
Flapan AD see Nolan J
Fleenor DE see Casey JR
Fleig K see Ballard JL
Fleishaker JC see Golden PL
Fleisher GR see Garcia C
Fleitas MG, Casanova D, Martino E, Maestre JM, Herrera L, Hernanz F, Rabanal JM, Pulgar S, Solares G. Could the piggyback operation in liver transplantation be routinely used? Arch Surg 1994 Aug;129(8):842–5
Flejou JF see Huisse MG
Fleming AD, Xia X, McDicken WN, Sutherland GR, Fenn L. Myocardial velocity gradients detected by Doppler imaging. Br J Radiol 1994 Jul;67(799):679–88
Fleming DW see Keene WE
Fleming TJ, Malek TR. Multiple glycosylphosphatidylinositol-anchored Ly-6 molecules and transmembrane Ly-6E mediate inhibition of IL-2 production. J Immunol 1994 Sep 1;153(5):1955–62
Fleshman JW see Camilleri M
Flessinger JN see Alhenc-Gelos M
Fletcher AM see Fishwick D
Fletcher JL Jr see Taylor AT
Fligelstone L see Salaman RA
Flocke S see Zyzanski SJ
Flogerzi B see Schmassmann A
Fløgstad AK, Halse J, Grass P, Abisch E, Djøseland O, Kutz K, Bodd E, Jervell J. A comparison of octreotide, bromocriptine, or a combination of both drugs in acromegaly. J Clin Endocrinol Metab 1994 Aug; 79(2):461–5
Florell SR, Velasco SE, Fine PG. Perioperative recognition, management, and pathologic diagnosis of transfusion-related acute lung injury. Anesthesiology 1994 Aug;81(2):508–10
Flores A, Olivé A, Feliu E, Tena X. Systemic lupus erythematosus following interferon therapy [letter] Br J Rheumatol 1994 Aug;33(8):787
Florini JR see Benedict MR
Flowers RS, Caputy GG. The "Diamond Head" graft for paralytic ectropion of the lower eyelid. Plast Reconstr Surg 1994 Sep;94(3):544–7
Flye MW see Yu S
Flynn MG. Respiratory symptoms, bronchial responsiveness, and atopy in Fijian and Indian children. Am J Respir Crit Care Med 1994 Aug;150(2):415–20
Flynn NM see Oster MH
Flynn TC see Harward TR
Flynn WJ, Carlson DW. Pigmented vitreous cyst. Arch Ophthalmol 1994 Aug;112(8):1113
Foale RA see Williams MJ
Fogarty TE see Shamian J
Fogelman I see Blake GM
Fogelman I see Herd RJ
Fogelman I see Lehmann ED
Foitzik T, Mithöfer K, Ferraro MJ, Fernández-del Castillo C, Lewandrowski KB, Rattner DW, Warshaw AL. Time course of bacterial infection of the pancreas and its relation to disease severity in a rodent model of acute necrotizing pancreatitis. Ann Surg 1994 Aug;220(2):193–8
Folberg R, Stone EM, Sheffield VC, Mathers WD. The relationship between granular, lattice type 1, and Avellino corneal dystrophies. A histopathologic study. Arch Ophthalmol 1994 Aug;112(8):1080–5
Foley CR see Evetts BK
Foley DJ see Warren JL
Foley RJ see Prasad A
Folstein M see Stern Y
Fondiller S. Writing for publication. Am J Nurs 1994 Aug; 94(8):52–5
Fong M see Strassmann G
Fong Y see Weksler B
Font J see Bosch X
Fontanella S see Clerico DM
Foon KA see Saven A
Foong C see Cockburn J
Forbes HJ, Allen PW, Waller CS, Jones SJ, Edgar MA, Webb PJ, Ransford AO. Spinal cord monitoring in scoliosis surgery. Experience with 1168 cases. J Bone Joint Surg Br 1991 May;73(3):487–91
Forbes JR see Tirman PF
Forbess JM see Hiramatsu T
Ford D see Wang F
Forde KA see Lautenbach E
Foreman NK see Thorne R
Foreman RD see Adamson PB
Forestier F see Daffos F
Forestier F see Hohlfeld P
Forman BH see Inzucchi SE
Forman SJ see Traweek ST
Forno GG see Bertelli G
Forrester JS see Lambert TL
Forse RA see Burke PA
Forse RA see Palombo JD
Forster G see Sweeney J
Förster R, Emrich T, Kremmer E, Lipp M. Expression of the G-protein—coupled receptor BLR1 defines mature, recirculating B cells and a subset of T-helper memory cells. Blood 1994 Aug 1;84(3):830–40
Forsyth PA, Yahalom J, DeAngelis LM. Combined-modality therapy in the treatment of primary central nervous system lymphoma in AIDS. Neurology 1994 Aug;44(8):1473–9
Fortenberry JD, Marolda JR, Anderson DC, Smith CW, Mariscalco MM. CD18-dependent and L-selectin-dependent neutrophil emigration is diminished in neonatal rabbits. Blood 1994 Aug 1;84(3):889–97
Fortier-Beaulieu M see Hemet C
Forty J see Waller DA
Foss J see Mantha S
Fosse E, Moen O, Johnson E, Semb G, Brockmeier V, Mollnes TE, Fagerhol MK, Venge P. Reduced complement and granulocyte activation with heparin-coated cardiopulmonary bypass. Ann Thorac Surg 1994 Aug; 58(2):472–7
Foster CE 3rd see Lefor AT
Foster ED see Barzilay JI
Foster RE, Smiddy WS, Alfonso EC, Parrish RK 2nd. Secondary glaucoma associated with retained perfluorophenanthrene [letter] Am J Ophthalmol 1994 Aug 15;118(2):253–5
Foster RS see de Riese WT
Foster W see Deutsch M
Fotopoulos SS see Kozwich DL
Foulds LM see de Kretser DM
Fourcroy JL see Popek EJ
Fouron JC, Zarelli M, Drblik P, Lessard M. Flow velocity profile of the fetal aortic isthmus through normal gestation. Am J Cardiol 1994 Sep 1;74(5):483–6
Fowkes FG see Pell JP
Fowler JE Jr, Pandey P, Braswell NT, Seaver L. Prostate specific antigen progression rates after radical prostatectomy or radiation therapy for localized prostate cancer. Surgery 1994 Aug;116(2):302–5; discussion 305–6
Fowler MB see Rizeq MN
Fowlie P see Maggs AF
Fox DA see Singer NG
Fox IH see Lestan B
Fox KA see Wieczorek I
Foy H see Mann R
Foy HM see Gibran NS
Fraire AE, Greenberg SD, Spjut HJ, Roggli VL, Dodson RF, Cartwright J, Williams G, Baker S. Effect of fibrous glass on rat pleural mesothelium. Histopathologic observations. Am J Respir Crit Care Med 1994 Aug;150(2):521–7
France CR see Priviteria MD
Frances AJ see Dulit RA
Franceschini F see Brucato A
Francis CW see Hamaguchi M
Francisco M see Calundungo R
Francome C see Savage W
Frane M see Nimer SD
Frank E see White R
Frank JW, Kamath PS, Stanson AW. Budd-Chiari syndrome: early intervention with angioplasty and thrombolytic therapy. Mayo Clin Proc 1994 Sep;69(9):877–81
Franke ED, Llanos-Cuentas A, Echevarria J, Cruz ME, Campos P, Tovar AA, Lucas CM, Berman JD. Efficacy of 28-day and 40-day regimens of sodium stibogluconate (Pentostam) in the treatment of mucosal leishmaniasis. Am J Trop Med Hyg 1994 Jul;51(1):77–82
Franke W see Biesma DH
Franklin C. Effectiveness and efficacy—which is which? [letter] Crit Care Med 1994 Aug;22(8):1335–6
Franklin IM see Holyoake TL
Franks JR see Morata TC
Frankville DD see Wilson WC
Frapier JM see Séguin JR
Frappaz D see Bouffet E
Fraser CD Jr, Wang N, Mee RB, Lytle BW, McCarthy PM, Sapp SK, Rosenkranz ER, Cosgrove DM 3rd. Repair of insufficient bicuspid aortic valves. Ann Thorac Surg 1994 Aug;58(2):386–90
Fraser I. Intestinal anastomosis with a skin stapler: a safe and efficient method in humans. Br J Surg 1994 May; 81(5):665–7
Fraser IS. Menorrhagia—a pragmatic approach to the understanding of causes and the need for investigations. Br J Obstet Gynaecol 1994 Jul;101 Suppl 11:3–7
Fraser R see Jamieson A
Fratianni CM see Cai LQ
Fratte S see Poynard T
Frauenheim WA see Rosenson RS
Fraunfelder FT see Macarol V
Frazee JG see Bergsneider M
Frazzoni M see Grisendi A
Frederick JA. False positive quitter's nail [letter] N Engl J Med 1994 Sep 1;331(9):618

Fredin H, Sanzén L, Sigurdsson B, Unander-Scharin L. Total hip arthroplasty in high congenital dislocation. 21 hips with a minimum five-year follow-up. J Bone Joint Surg Br 1991 May;73(3):430-3
Fredlund PN see Letterie GS
Freed GL see Bordley WC
Freedman RJ see Ohman EM
Freels S see Gorelick PB
Freeman BJ see Volkmar FR
Freeman C see Geddes J
Freeman D see Eischen MH
Freeman G see Lenschow DJ
Freeman GJ see Agematsu K
Freeman WR see Gangan PA
Freemont AJ see Rehman MT
Freeswick PD see Wang SC
Freimer ML see Chaudhry V
Freinkel A, Koopman C, Spiegel D. Dissociative symptoms in media eyewitnesses of an execution. Am J Psychiatry 1994 Sep;151(9):1335-9
Frenkel LD see Gaur S
Frenneaux MP see Sneddon JF
Freund DA see Tierney WM
Freund M see Mouthon MA
Frey L, Kesel K, Prückner S, Pacheco A, Welte M, Messmer K. Is sodium acetate dextran superior to sodium chloride dextran for small volume resuscitation from traumatic hemorrhagic shock? Anesth Analg 1994 Sep;79(3):517-24
Frey MJ see Ohman EM
Frey-Simon M see Nichols DG
Frickleton J, Bartimus J. Antagonist: the trial lawyer's defense of the expert witness. J Lab Clin Med 1994 Aug; 124(2):157-60; discussion 161
Fried MW see Eyster ME
Frieden IJ, Williams ML. Familial site-specific congenital melanocytic nevus: report of two families [letter] Arch Dermatol 1994 Aug;130(8):1075-6
Friedland IR see Ruff ME
Friedman AC see Klein WA
Friedman AM see Heinflink M
Friedman BA, Mitchell W, Singh K. Differentiating between marketing-driven and technology-driven vendors of medical information systems. Arch Pathol Lab Med 1994 Aug;118(8):784-8
Friedman DB see Brickner ME
Friedman LM see Domanski MJ
Friedman LS see Friedman MI
Friedman M. Iatrogenic alopecia [letter] J Fam Pract 1994 Aug;39(2):114
Friedman MI, Preti G, Deems RO, Friedman LS, Munoz SJ, Maddrey WC. Limonene in expired lung air of patients with liver disease. Dig Dis Sci 1994 Aug;39(8):1672-6
Friedman RJ see Marghoob AA
Friedman S, Doh S. Storage of lubricated endotracheal tubes [letter] Anesth Analg 1994 Sep;79(3):605
Friedman SA see Lubarsky SL
Friedman SM see Bryan JS
Friedman-Mor Z, Nyman DJ. A simple device for monitoring urine output in very small patients [letter] Anesth Analg 1994 Sep;79(3):605
Friend P see Fewtrell MS
Fries JF, Singh G, Morfeld D, Hubert HB, Lane NE, Brown BW Jr. Running and the development of disability with age. Ann Intern Med 1994 Oct 1;121(7):502-9
Friess H, Yamanaka Y, Büchler M, Hammer K, Kobrin MS, Beger HG, Korc M. A subgroup of patients with chronic pancreatitis overexpress the c-erb B-2 protooncogene. Ann Surg 1994 Aug;220(2):183-92
Frigerio LF see Spreafico C
Frigo P see Golaszewski TM
Frigoletto FD see Crane JP
Frisch M see Cowman RA
Frist WH see Zhao XM
Fritsche TR see Spach DH
Fritz E see Ludwig H
Frizelle FA, Rietveld JA. Spontaneous splenic rupture associated with Campylobacter jejuni infection. Br J Surg 1994 May;81(5):718
Froehlich J see Mautner GC
Froehlich J see Mautner SL
Froelicher ES. Usefulness of exercise testing shortly after acute myocardial infarction for predicting 10-year mortality. Am J Cardiol 1994 Aug 15;74(4):318-23
Froese AB see Bond DM
Frongia G see Novembre E
Frontin K see Greenstein DB
Frost EA see Inchiosa MA Jr
Fruchter RG, Maiman M, Sillman FH, Camilien L, Webber CA, Kim DS. Characteristics of cervical intraepithelial neoplasia in women infected with the human immunodeficiency virus. Am J Obstet Gynecol 1994 Aug; 171(2):531-7
Frumkin H see Noji EK
Fry A see Kalataradi H
Fry CL, Haik BG. Magnetic resonance imaging artifacts induced by ocular prosthesis [letter] Am J Ophthalmol 1994 Aug 15;118(2):262-3
Fry CL, Leone CR Jr. Safe management of dermolipomas. Arch Ophthalmol 1994 Aug;112(8):1114-6
Fry DE see D'Alise MD
Fryday-Field K see Eliasziw M
Frye RL see Enriquez-Sarano M
Fu E see Miguel R
Fu SM see Solomon A
Fu YX see Kalataradi H
Fuchs D see Reibnegger G
Fuchs HJ, Borowitz DS, Christiansen DH, Morris EM, Nash ML, Ramsey BW, Rosenstein BJ, Smith AL, Wohl ME. Effect of aerosolized recombinant human DNase on exacerbations of respiratory symptoms and on pulmonary function in patients with cystic fibrosis. The Pulmozyme Study Group [see comments] N Engl J Med 1994 Sep 8; 331(10):637-42. Comment in: N Engl J Med 1994 Sep 8;331(10):672-3.
Fuchs VR. Health system reform. A different approach. JAMA 1994 Aug 17;272(7):560-3
Fuhrman BP see Nesti FD
Fuhrmann C see Bouffet E
Fujii K see Sanuki M
Fujii S see Nakabayashi H
Fujiki A see Masuda A
Fujimori K, Endo C, Kin S, Funata Y, Araki T, Sato A, Murata Y. Endocrinologic and biophysical responses to prolonged (24-hour) hypoxemia in fetal goats. Am J Obstet Gynecol 1994 Aug;171(2):470-7
Fujimoto S see Germeraad WT
Fujimura S see Sakuma T
Fujioka T, Yoshida N, Hasegawa M, Ishikura K, Suzuki Y, Kubo T. Interleukin-2 expanded tumor-infiltrating lymphocytes and their response to preoperative alpha-interferon in patients with renal cell carcinoma. J Urol 1994 Sep;152(3):852-6
Fujioka Y see Yamada K
Fujisawa M see Hishima T
Fujishita A see Ishimaru T
Fujita S see Kanaya N
Fujiura Y see Nanno M
Fujiwara T see Omura M
Fukayama M see Hishima T
Fukuda K see Shirakawa T
Fukuda T see Nagata M
Fukumoto Y see Kamai T
Fukushima J see Ueda A
Fukushima T see Couldwell WT
Fukushima Y, Nakasone T, Nakata S, Pham S, Dao DD, Komuro K, Honda M. Human T-lymphotropic virus type II in Vietnam [letter] Lancet 1994 Aug 13;344(8920):485
Fuller HD see Rogers J
Fuller J see Waggoner SE
Fuller RK, Gordis E. Refining the treatment of alcohol withdrawal [editorial; comment] JAMA 1994 Aug 17; 272(7):557-8. Comment on: JAMA 1994 Aug 17;272(7):519-23.
Fuller RW see O'Connell F
Fuller RW see O'Connor BJ
Fullerton SC see Mathews WC
Fullmer MA see Polsky FL
Fultz PJ see Abulafia O
Funata N see Hishima T
Funata Y see Fujimori K
Fung E see Parnes HL
Funnell IC, Bornman PC, Krige JE, Beningfield SJ, Terblanche J. Endoscopic drainage of traumatic pancreatic pseudocyst. Br J Surg 1994 Jun;81(6):879-81
Furlan M see Hovinga JK
Furmaniak J see Asawa T
Furmidge ML, Barter M. Supreme Court decision affects bargaining rights of nurses [editorial] J Nurs Adm 1994 Jul-Aug;24(7-8):9-11
Furuno T see Chikamori T
Furuta A see Ohuchi N
Fuster V see Mailhac A
Fuster V see Moreno PR
Fyer MR see Dulit RA

G

Gaba DM, Howard SK, Jump B. Production pressure in the work environment. California anesthesiologists' attitudes and experiences. Anesthesiology 1994 Aug;81(2):488-500
Gabel CA see Laliberte R
Gabel CA see McNiff P
Gabriel SE, Wenger DE, Ilstrup DM, Lewallen DG, Melton LJ 3rd. Lack of evidence for gender bias in the utilization of total hip arthroplasty among Olmsted County, Minnesota residents with osteoarthritis. Arthritis Rheum 1994 Aug; 37(8):1171-6
Gaddipati S see Chen A
Gadian DG see Connelly A
Gage K see Doll JM
Gagliardi L see Rusconi F
Gagne PJ see Ranval TJ
Gaidano G see Bhatia K
Gailani MR see Bialer MG
Gainey TW see Sirica AE
Gaiselmann T see Riek S
Gaitini L see Ben-David B
Galanello R, Cao A, Olivieri N. Induction of fetal hemoglobin in the presence of increased 3-hydroxybutyric acid associated with beta-ketothiolase deficiency [letter] N Engl J Med 1994 Sep 15;331(11):746-7
Galante A, De Luca A, Pietroiusti A, Tiratterra F, Benincasa E, Domenici B, Baldelli C, Valenzi C. Effects of opiates on blood rheology. J Toxicol Clin Toxicol 1994;32(4):411-7
Galatas IM. Re-sting reactions [letter] J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):272
Galena HJ. Hernia remission [letter] J Fam Pract 1994 Aug; 39(2):113-4
Galeo A see Shi Y
Galgiani JN see Denning DW
Galioto FM Jr see Drago F
Gallagher D see Mazariegos M
Gallardo M, Romero P, Sánchez-Quevedo MC, López-Caballero JJ. Siderosilicosis due to photocopier toner dust [letter] Lancet 1994 Aug 6;344(8919):412-3
Galli L see Parlavecchia M
Galloway AC see Nguyen HC
Galvin GM see Jelinek GA
Galvon F. Forms, forms and more forms [letter] Can Med Assoc J 1994 Aug 15;151(4):413
Gamble WJ see Weindling SN
Gan TJ. Beware of mismatch of cuff/tube on laryngeal mask airway [letter] Anesth Analg 1994 Sep;79(3):604-5
Gandilhon F see Wallon M
Gandolfi AJ see Lind RC
Gandrille S see Alhenc-Gelos M
Ganem JL, Krakower JK, Beran RL. Review of US medical school finances, 1992-1993. JAMA 1994 Sep 7; 272(9):705-11
Ganesh S, Sier CF, Heerding MM, Griffioen G, Lamers CB, Verspaget HW. Urokinase receptor and colorectal cancer survival [letter] Lancet 1994 Aug 6;344(8919):401-2
Gangan PA, Besen G, Munguia D, Freeman WR. Macular serous exudation in patients with acquired immunodeficiency syndrome and cytomegalovirus retinitis. Am J Ophthalmol 1994 Aug 15;118(2):212-9
Gangemi E see Malanga GA
Ganger D see Bhuva M
Gänsslen A see Pohlemann T
Gantner F see Leist M
Ganz PA. Quality of life and the patient with cancer. Individual and policy implications. Cancer 1994 Aug 15; 74(4 Suppl):1445-52 (68 ref.)
Ganz R see Klaue K
Ganz R see Trousdale RT
Gao X see Palma JF
Gao XM, Tamminga CA. Human brain receptors, VIII. The distribution of ionotropic glutamate receptors in the human hippocampus. Am J Psychiatry 1994 Sep;151(9):1271
Garbagnati F see Spreafico C
Garbe L see Colt HG
Garber AM, Avins AL. Triglyceride concentration and coronary heart disease [editorial; comment] BMJ 1994 Jul 2;309(6946):2-3. Comment on: BMJ 1994 Jul 2;309(6946):11-5.
Garcia C, Saladino R, Thompson C, Hammer B, Parsonnet J, Wainwright N, Novitsky T, Fleisher GR, Siber G. Effect of a recombinant endotoxin-neutralizing protein on endotoxin shock in rabbits. Crit Care Med 1994 Aug; 22(8):1211-8
García C see Arias-Díaz J
García E see von Segesser LK
García JR see Held PJ
García L see Vazquez D
García-Bengochea JB see Sierra-Quiroga J
García de Frutos P, Alim RI, Härdig Y, Zöller B, Dahlbäck B. Differential regulation of alpha and beta chains of C4b-binding protein during acute-phase response resulting in stable plasma levels of free anticoagulant protein S. Blood 1994 Aug 1;84(3):815-22
García-Prats MD, Rodriguez-Peralto JL, Carrillo R. Glial choristoma of the tongue: report of a case. J Oral Maxillofac Surg 1994 Sep;52(9):977-80 (23 ref.)
García-Rio F, Pino JM, Villasante C. The human costs of tobacco use [letter] N Engl J Med 1994 Sep 1;331(9):618
García Río FJ see Prados MC
García Satué JL see Prados MC
Garden OJ see O'Riordain MG
Gardner TA, Poppas DP, Wei JT, Blaivas JG. Volvulus of the ileal conduit: a late complication. J Urol 1994 Sep; 152(3):948-50 (26 ref.)
Garey J, Lehrer S. Adjuvant therapy for breast cancer [letter] N Engl J Med 1994 Sep 15;331(11):742-3; discussion 744-5
Garfin SR see Cohen MS
Garg A, Grundy SM. Cholestyramine therapy for dyslipidemia in non-insulin-dependent diabetes mellitus. A short-term, double-blind, crossover trial. Ann Intern Med 1994 Sep 15;121(6):416-22
Gargiulo M see Faggioli GL
Garner DJ see Chambliss CR
Garner FT see Watcha MF
Garnet KE, Levy KN, Mattanah JJ, Edell WS, McGlashan TH. Borderline personality disorder in adolescents: ubiquitous or specific? Am J Psychiatry 1994 Sep; 151(9):1380-2
Garnier R, Guerault E, Muzard D, Azoyan P, Chaumet-Riffaud AE, Efthymiou ML. Acute zolpidem poisoning—analysis of 344 cases. J Toxicol Clin Toxicol 1994;32(4):391-404
Garrard C see Gordon AC
Garrard CS see Mackenzie IM
Garratt CJ, O'Nunain S, Griffith MJ, Connelly DT, Rowland E, Ward DE, Camm J. Effects of intravenous adenosine in patients with preexcited junctional tachycardias: therapeutic efficacy and incidence of proarrhythmic events. Am J Cardiol 1994 Aug 15;74(4):401-4

Garrett C see **Dixon J**
Garrett JM see **Bordley WC**
Garrison RN see **Spain DA**
Garrity JA see **Fatourechi V**
Garst RJ. The Krukenberg hand. J Bone Joint Surg Br 1991 May;73(3):385–8
Garstka TA see **Hummert ML**
Garver RI Jr, Radford DM, Donis-Keller H, Wick MR, Milner PG. Midkine and pleiotrophin expression in normal and malignant breast tissue. Cancer 1994 Sep 1; 74(5):1584–90
Gasbarrini G see **Zoli G**
Gascoyne RD see **Barnett MJ**
Gaspar LE see **Fisher BJ**
Gaspar LE see **Poplin EA**
Gaspardone A see **Tomai F**
Gasparini M see **Brucato A**
Gassner S see **Cohen JD**
Gately MK see **Nastala CL**
Gathright JB Jr see **Beck DE**
Gatzoulis MA, Shore D, Yacoub M, Shinebourne EA. Complete atrioventricular septal defect with tetralogy of Fallot: diagnosis and management. Br Heart J 1994 Jun; 71(6):579–83
Gaucher C, Diéval J, Mazurier C. Characterization of von Willebrand factor gene defects in two unrelated patients with type IIC von Willebrand disease. Blood 1994 Aug 15;84(4):1024–30
Gaudiani VA, Siegel SB, McIntosh-Yellin NL. Left main coronary artery reconstruction after radiation therapy. Ann Thorac Surg 1994 Aug;58(2):567–9
Gaudier FL see **Sanchez-Ramos L**
Gauldie J see **Finotto S**
Gaunt ME see **Martin PJ**
Gauperaa T see **Sagar PM**
Gaur S, Kesarwala H, Gavai M, Gupta M, Whitley-Williams P, Frenkel LD. Clinical immunology and infectious diseases. Pediatr Clin North Am 1994 Aug;41(4):745–82 (136 ref.)
Gause WC see **Peterson VM**
Gautier T see **Cai LQ**
Gautsch TL, Johnson EE, Seeger LL. True three dimensional stereographic display of 3D reconstructed CT scans of the pelvis and acetabulum. Clin Orthop 1994 Aug;(305):138–51
Gavai M see **Gaur S**
Gay JN see **Ferris DG**
Gaylin DS see **Held PJ**
Gaynor SE, Reschak GL, Verdin J. Evaluating a committee structure. J Nurs Adm 1994 Jul–Aug;24(7–8):59–63
Gazet JC see **Rayter Z**
Ge J, Erbel R, Gerber T, Görge G, Koch L, Haude M, Meyer J. Intravascular ultrasound imaging of angiographically normal coronary arteries: a prospective study in vivo. Br Heart J 1994 Jun;71(6):572–8
Gearing AJ see **Lehner T**
Geddes J, Bailey S, Young G, Freeman C, Newton R, Priest R. Schizophrenia among residents of hostels for homeless people [letter] BMJ 1994 Jul 16;309(6948):195
Gee TS see **Miké V**
Geerts WH see **Lieberman JR**
Geha RS see **Spertini F**
Gehlbach S see **Rapoport J**
Gehlbach SH see **Lemeshow S**
Geijssen HC see **Nuyts RM**
Geiselhart A see **Dietl J**
Geisinger KR see **Greven KM**
Gelfand EW see **Zieg G**
Gelfand MS, Yunus F, White FL. Bone marrow granulomas, fever, pancytopenia, and lupus-like syndrome due to tocainide. South Med J 1994 Aug;87(8):839–41
Geller DA see **Wang SC**
Gemke RJ, Bonsel GJ, van Vught AJ. Effectiveness and efficiency of a Dutch pediatric intensive care unit: validity and application of the Pediatric Risk of Mortality score. Crit Care Med 1994 Sep;22(9):1477–84
Genant HK see **Tirman PF**
Genant HK see **Yang SO**
Genese CA see **Askew GL**
Gennarelli L see **Sutton LN**
Gentry WB, Krejcie TC, Henthorn TK, Shanks CA, Howard KA, Gupta DK, Avram MJ. Effect of infusion rate on thiopental dose-response relationships. Assessment of a pharmacokinetic-pharmacodynamic model. Anesthesiology 1994 Aug;81(2):316–24; discussion 25A
George BS see **Ohman EM**
George S see **Shuhart DT**
Georgeson KE see **Isaacs JS**
Georgieff M see **Strohmenger HU**
Gepi-Attee S, Feneley RC. Bladder diverticulectomy revisited: case reports of retention of urine caused by diverticula and discussion. J Urol 1994 Sep;152(3):954–5
Geraghty JG see **Mooney EF**
Gerber C, Krushell RJ. Isolated rupture of the tendon of the subscapularis muscle. Clinical features in 16 cases. J Bone Joint Surg Br 1991 May;73(3):389–94
Gerber HA see **Schmassmann A**
Gerber J see **Klein CE**
Gerber T see **Ge J**
Gerdes J see **Kubbutat MH**
Gerdin B see **Park PO**
Germann D, Matter L. Toxoplasmosis in pregnancy [letter] Lancet 1994 Aug 20;344(8921):540–1
Germann PG see **Leist M**
Germeraad WT, Asami N, Fujimoto S, Mazda O, Katsura Y. Efficient retrovirus-mediated gene transduction into murine hematopoietic stem cells and long-lasting expression using a Transwell coculture system. Blood 1994 Aug 1;84(3):780–8
Gerr F see **Meggs WJ**
Gershengorn MC see **Heinflink M**
Gershlick AH. Is this the end of the aspirin and vein graft story? Br Heart J 1994 Jun;71(6):510
Gersin K, Grindlinger GA, Lee V, Dennis RC, Wedel SK, Cachecho R. The efficacy of sequential compression devices in multiple trauma patients with severe head injury. J Trauma 1994 Aug;37(2):205–8
Gessner BD, Beller M. Moose soup shigellosis in Alaska. West J Med 1994 May;160(5):430–3
Gesundheit N see **Holloway L**
Getsy JA, Phillips SM. Cytokines in polymyalgia and giant cell arteritis [editorial; comment] Ann Intern Med 1994 Oct 1;121(7):536–7. Comment on: Ann Intern Med 1994 Oct 1;121(7):484–91.
Geunes PM, Brooks JH, Huttula CS, Chesney PJ. Staphylococcus aureus cellulitis: an unusual presentation [letter] Clin Pediatr (Phila) 1994 May;33(5):319–20
Geus WP, Smith SJ, De Haas JA, Lamers CB. Pattern of 72-hour intragastric acidity in a homogeneous group of intensive care unit patients. Dig Dis Sci 1994 Aug; 39(8):1608–12
Ghalambor N, Matta JM, Bernstein L. Heterotopic ossification following operative treatment of acetabular fracture. An analysis of risk factors. Clin Orthop 1994 Aug; (305):96–105
Ghebrehiwet B see **Chen A**
Ghetie MA, Tucker K, Richardson J, Uhr JW, Vitetta ES. Eradication of minimal disease in severe combined immunodeficient mice with disseminated Daudi lymphoma using chemotherapy and an immunotoxin cocktail. Blood 1994 Aug 1;84(3):702–7
Ghetti B see **Farlow M**
Ghibaudi E see **Zanetti A**
Ghiselli A see **Serafini M**
Ghoneim MM see **Block RI**
Ghoniem GM, Walters F, Lewis V. The value of the vaginal pack test in large cystoceles. J Urol 1994 Sep;152(3):931–4
Ghouri AF, Ruiz MA, White PF. Effect of flumazenil on recovery after midazolam and propofol sedation. Anesthesiology 1994 Aug;81(2):333–9
Giaccone G see **Farlow M**
Giachino C, Rocci MP, Bottaro M, Matullo G, De Libero G, Migone N. T cell receptor V delta 2-C alpha transcripts are present in the thymus but virtually absent in the periphery. J Immunol 1994 Aug 15;153(4):1637–44
Giannini EH see **Pietra BA**
Giansanti M see **Santucci L**
Gibbons D see **Mulcahy HE**
Gibbs AR see **Dawson A**
Gibney RG see **McNicholas MM**
Gibon D see **Rousseau J**
Gibran NS, Engrav LH, Heimbach DM, Swiontkowski MF, Foy HM. Engine block burns: Dupuytren's fourth-, fifth-, and sixth-degree burns. J Trauma 1994 Aug;37(2):176–81
Gibson AT see **Wales JK**
Gibson DG see **Henein MY**
Gibson DG see **Xiao HB**
Gibson P, Rosella O, Rosella G, Young G. Secretion of urokinase and plasminogen activator inhibitor-1 by normal colonic epithelium in vitro. Gut 1994 Jul;35(7):969–75
Gibson RA see **Mantzioris E**
Gibson RS see **Pepine CJ**
Gidal B, Spencer N, Maly M, Pitterle M, Williams E, Collins M, Jones J. Valproate-mediated disturbances of hemostasis: relationship to dose and plasma concentration. Neurology 1994 Aug;44(8):1418–22
Giddings M see **Pivarnik LF**
Giesbrecht GG. Human thermoregulatory inhibition by regional anesthesia [editorial] Anesthesiology 1994 Aug; 81(2):277–81
Gigliotti D see **Grunewald J**
Gil A see **Bueno J**
Gil-Peralta A see **Casado JL**
Gilbaugh JH 3rd, Lipshultz LI. Nonsurgical treatment of male infertility. An update. Urol Clin North Am 1994 Aug; 21(3):531–48 (169 ref.)
Gilbert A see **Sheldon CA**
Gilbert M see **van der Meulen JC**
Gilbert-Barness E see **Chaney JV**
Gildea JS see **Aranki SF**
Gilger MA see **al-Tawil YS**
Gilhooly ML see **Collins K**
Gilks CB see **Donn W**
Gill FM see **Brown AK**
Gill J see **Lockyer JM**
Gill TM, Feinstein AR. A critical appraisal of the quality of quality-of-life measurements [see comments] JAMA 1994 Aug 24–31;272(8):619–26. Comment in: JAMA 1994 Aug 24–31;272(8):630–1.
Gillard JH see **Barker PB**
Gillen P see **Burke P**
Gillespie DL, Connelly GP, Arkoff HM, Dempsey AL, Hilkert RJ, Menzoian JO. Left ventricular dysfunction during infrarenal abdominal aortic aneurysm repair. Am J Surg 1994 Aug;168(2):144–7
Gillespie I see **Pell JP**
Gilligan DM, Badar DM, Panza JA, Quyyumi AA, Cannon RO 3rd. Acute vascular effects of estrogen in postmenopausal women. Circulation 1994 Aug; 90(2):786–91
Gilliland DG see **Antin JH**
Gillon R. Medical ethics: four principles plus attention to scope. BMJ 1994 Jul 16;309(6948):184–8 (9 ref.)
Gilman JK, Jalal S, Naccarelli GV. Predicting and preventing sudden death from cardiac causes. Circulation 1994 Aug; 90(2):1083–92 (124 ref.)
Gilson GJ, Maciulla JA, Nevils BG, Izquierdo LE, Chatterjee MS, Curet LB. Hantavirus pulmonary syndrome complicating pregnancy. Am J Obstet Gynecol 1994 Aug; 171(2):550–4
Gingles B. Central venous catheter placement and complications [letter] Crit Care Med 1994 Sep;22(9):1515; discussion 1517–8
Gioffrè PA see **Tomai F**
Giordano K see **Zylstra S**
Giorgi C, Riva D. Stereotactically guided transfrontal removal of intraventricular midline tumors in children. Neurosurgical and neuropsychological considerations. J Neurosurg 1994 Sep;81(3):374–80
Giovangrandi Y see **Le Bris MJ**
Girard P, Simonneau G. Asymptomatic pulmonary embolism complicating deep venous thrombosis [letter] JAMA 1994 Aug 17;272(7):517; discussion 517–8
Girón JA see **Manzano L**
Gistri R, Cecchi F, Choudhury L, Montereggi A, Sorace O, Salvadori PA, Camici PG. Effect of verapamil on absolute myocardial blood flow in hypertrophic cardiomyopathy. Am J Cardiol 1994 Aug 15;74(4):363–8
Giudicelli JF see **Coriat P**
Giustacchini M see **Larocca LM**
Given CW see **Collins C**
Gjertson DW see **Takemoto S**
Gladman DD see **Rubin LA**
Glascoe FP. It's not what it seems. The relationship between parents' concerns and children with global delays. Clin Pediatr (Phila) 1994 May;33(5):292–6
Glaser JS, Teimory M, Schatz NJ. Optic nerve sheath fenestration for progressive ischemic optic neuropathy. Results in second series consisting of 21 eyes. Arch Ophthalmol 1994 Aug;112(8):1047–50
Glazier A see **Penney GC**
Glass EJ see **MacFaul R**
Glass JD see **Chaudhry V**
Glass KL, Dillard TA, Dennis GJ, Dacey MJ, Dwyer TX. Pyogenic arthritis complicating varicella infection. South Med J 1994 Aug;87(8):857–9
Glassberg KI see **Mykulak DJ**
Glassberg KI see **Seskin FE**
Glassman PA, Bell RM, Tranquada RE. The 1966 enactment of Medicare: its effect on discharges from Los Angeles County-operated hospitals. Am J Public Health 1994 Aug; 84(8):1325–7
Glassock RJ. Academic acrobatics: balancing graduate medical education and faculty composition in a changing environment. Am J Med 1994 Aug;97(2):i–vi
Glatt AE see **Absy M**
Glazer G see **Mann DV**
Gleichmann E see **Tonn T**
Gleiter CH see **Müller HJ**
Glendon G see **Arbour L**
Glew RH. Student-centered curriculum teaches more than pathophysiology. JAMA 1994 Sep 7;272(9):743
Glick M see **Cotugna N**
Glicksman A see **Perkinson MA**
Glinsmann B see **Russell M**
Glogau RG see **Haas AF**
Gloviczki P, Bower TC, Toomey BJ, Mendonca C, Naessens JM, Schabauer AM, Stanson AW, Rooke TW. Microscope-aided pedal bypass is an effective and low-risk operation to salvage the ischemic foot. Am J Surg 1994 Aug;168(2):76–84 (40 ref.)
Gloviczki P see **Rhee RY**
Glowacka D see **Black PM**
Glynn JR, Sterne JA, Rodrigues LC. Global challenge of tuberculosis [letter] Lancet 1994 Aug 27;344(8922):609–10
Gnanadesigan N, Pechter EA, Mascola L. Listeria infection of silicone breast implant. Plast Reconstr Surg 1994 Sep; 94(3):531–3; discussion 534–5
Go H see **Takeda M**
Gobis LJ, Kravit JD. Apgar scores: whose responsibility? Am J Nurs 1994 Aug;94(8):67–8
Godber T see **Anderson V**
Godeau P see **Du LT**
Godfrey VL, Rouse BT, Wilkinson JE. Transplantation of T cell-mediated, lymphoreticular disease from the scurfy (sf) mouse. Am J Pathol 1994 Aug;145(2):281–6
Godschalk M see **Chen J**
Goebel C see **Tonn T**
Goedert JJ see **Eyster ME**
Goel A, Edwards AN, West NC. Autologous blood transfusion in a district hospital. J Bone Joint Surg Br 1991 May; 73(3):517–8
Goerz G, Bolsen K, Bunselmeyer S, Schürer NY. Recessive inheritance of erythropoietic protoporphyria with liver failure [letter] Lancet 1994 Jul 30;344(8918):337
Goetz DD, Smith EJ, Harris WH. The prevalence of femoral osteolysis associated with components inserted with or

without cement in total hip replacements. A retrospective matched-pair series. J Bone Joint Surg Am 1994 Aug; 76(8):1121–9
Goh BT see **Sweeney J**
Going JJ see **Dodd TJ**
Golaszewski TM, Frigo P, Schaller A, Mark HE. Treatment of hyperemesis gravidarum by electrical stimulation of the vestibular system [letter] Am J Obstet Gynecol 1994 Aug; 171(2):577
Gold PW see **Petrides JS**
Gold RS see **Arafah BM**
Goldberg HI. Helical cholangiography: complementary or substitute study for endoscopic retrograde cholangiography? [editorial; comment] Radiology 1994 Sep;192(3):615–6. Comment on: Radiology 1994 Sep;192(3):675–80.
Goldberg J, Seaborne DE, Sullivan SJ, Leduc BE. The effect of therapeutic massage on H-reflex amplitude in persons with a spinal cord injury. Phys Ther 1994 Aug;74(8):728–37
Goldberg S see **Keen WD**
Goldberg V see **Goodnough LT**
Golden PL, Warner PE, Fleishaker JC, Jewell RC, Millikin S, Lyon J, Brouwer KL. Effects of probenecid on the pharmacokinetics and pharmacodynamics of adinazolam in humans. Clin Pharmacol Ther 1994 Aug;56(2):133–41
Goldenberg I see **Weyrens FJ**
Goldenberg RL see **Haywood JL**
Goldie JH see **Coppin CM**
Goldman A see **Piazzon I**
Goldman DP see **Klerman JA**
Goldner E see **Orphanidou C**
Goldring RM see **Condos R**
Goldsher M see **Braverman I**
Goldsmith CS see **Elliott LH**
Goldsmith JP. The extracorporeal membrane oxygenation wish [editorial; comment] Arch Pediatr Adolesc Med 1994 Aug;148(8):826–7. Comment on: Arch Pediatr Adolesc Med 1994 Aug;148(8):820–5.
Goldspiel BR, Kohler DR. Ondansetron and metoclopramide fail to prevent vomiting secondary to ultra-high-dose cisplatin-carboplatin chemotherapy [letter] Obstet Gynecol 1994 Sep;84(3):483–4
Goldstein AO. Avoidable hospitalizations [comment] J Fam Pract 1994 Aug;39(2):186–7. Comment on: J Fam Pract 1994 Aug;39(2):123–8.
Goldstein AO. Blood glucose monitoring. J Fam Pract 1994 Aug;39(2):187–8
Goldstein AO, Ives TJ. Depression treatment [letter] J Fam Pract 1994 Aug;39(2):114, 116
Goldstein AO see **Taylor AT**
Goldstein DJ see **Oz MC**
Goldstein G see **Chisholm J**
Goldstein IJ see **Lipkin PH**
Goldstein M see **Brann BS 4th**
Goldstein MR. Beta carotene, vitamin E, and lung cancer [letter] N Engl J Med 1994 Sep 1;331(9):612; discussion 613
Goldstein RB see **Patel MD**
Goldstein S, Alpert JS. The cardiovascular work force: too large for the future? [editorial] Am J Cardiol 1994 Aug 15;74(4):394–5
Goldstraw P. Primary B-cell malignant lymphoma of the lung [letter] Ann Thorac Surg 1994 Aug;58(2):606
Goldstraw P see **Golledge J**
Goldwasser E see **Hermine O**
Golino P. An alternative pathophysiological mechanism for unstable angina [letter] Circulation 1994 Aug;90(2):1112–3
Golledge J, Goldstraw P. Renal impairment after thoracotomy: incidence, risk factors, and significance. Ann Thorac Surg 1994 Aug;58(2):524–8
Gollub F see **Pape HC**
Golnik KC, Marotto ME, Fanous MM, Heitter D, King LP, Halpern JI, Holley PH Jr. Ophthalmic manifestations of Rochalimaea species [see comments] Am J Ophthalmol 1994 Aug 15;118(2):145–51. Comment in: Am J Ophthalmol 1994 Aug 15;118(2):246–8.
Golub A, Johnson BD. A recent decline in cocaine use among youthful arrestees in Manhattan, 1987 through 1993. Am J Public Health 1994 Aug;84(8):1250–4
Goluboff E see **Bar-Chama N**
Gomez C see **Coriat P**
Gomez CR see **Tulyapronchote R**
Gomez MT see **Magiakou MA**
Gómez X see **Macià J**
Gómez de Terrero FJ see **Prados MC**
Gómez Veiga F, Chantada Abal V, Gonzalez Martín M. Re: Percutaneous needle biopsy of the renal allograft using the automated needle system: evaluation of 87 procedures [letter] J Urol 1994 Sep;152(3):968
Gompertz RH see **Hainsworth PJ**
Gonin R see **Soiffer RJ**
Gontarek JD see **Yeo CJ**
Gonzales MF see **Cambien F**
Gonzalez A see **Falanga V**
Gonzalez R see **Sheldon CA**
González Barón M see **Espinosa E**
Gonzalez Martín M see **Gómez Veiga F**
Good JA see **Rosenberg EM**
Good MF see **Quakyi IA**
Goodale DB see **Higgins TL**
Goodall CA see **Miller EK**
Goodfriend R. Reduction of bacteriuria and pyuria using cranberry juice [letter] JAMA 1994 Aug 24–31;272(8):588; discussion 589–90
Goodhart GL. Patient treated with antidote kit and hyperbaric oxygen survives cyanide poisoning. South Med J 1994 Aug; 87(8):814–6
Gooding GA. Ultrasonography of foreign bodies. West J Med 1994 May;160(5):455
Goodlin RC. Does cesarean delivery prevent cerebral palsy or other neurologic problems of childhood? [letter] Obstet Gynecol 1994 Sep;84(3):482; discussion 482–3
Goodman JC see **Albrecht S**
Goodman PH see **Zell SC**
Goodnough LT, Verbrugge D, Marcus RE, Goldberg V. The effect of patient size and dose of recombinant human erythropoietin therapy on red blood cell volume expansion in autologous blood donors for elective orthopedic operation. J Am Coll Surg 1994 Aug;179(2):171–6
Goodnow CC see **Lenschow DJ**
Goodson WH see **Hunt TK**
Gopalakrishna GS see **al-Tawil YS**
Gordis E see **Fuller RK**
Gordon AC, McWhinnie DL, Collin J. Occlusion of a femorofemoral crossover graft by external compression from a femoral hernia. Br J Surg 1994 May;81(5):705
Gordon AC, Pryn S, Collin J, Gray DW, Hands L, Garrard C. Outcome in patients who require renal support after surgery for ruptured abdominal aortic aneurysm. Br J Surg 1994 Jun;81(6):836–8
Gordon C see **Whalen GF**
Gordon CB see **Udelsman R**
Gordon FW see **Uncles DR**
Gordon GJ see **Morscher AH**
Gordon IL, Conroy RM, Tobis JM, Kohl C, Wilson SE. Determinants of patency after percutaneous angioplasty and atherectomy of occluded superficial femoral arteries. Am J Surg 1994 Aug;168(2):115–9
Gordon IL, Stemmer EA, Williams RA, Arafi M, Wilson SE. Changes in internal carotid blood flow after carotid endarterectomy correlate with preoperative stenosis. Am J Surg 1994 Aug;168(2):127–30
Gordon JB see **Faxon DP**
Gordon NA, Astrachan D, Yanagisawa E. Videoendoscopic diagnosis and correction of velopharyngeal stress incompetence in a bassoonist. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):595–600
Gordon S see **Montaner LJ**
Gordon SG see **Kozwich DL**
Gordon SW see **Alexander GM**
Gore DC see **Brown JA**
Gorelick PB, Freels S, Harris Y, Dollear T, Billingsley M, Brown N. Epidemiology of vascular and Alzheimer's dementia among African Americans in Chicago, IL: baseline frequency and comparison of risk factors. Neurology 1994 Aug;44(8):1391–6
Görge G see **Ge J**
Görgü M see **Erdoğan B**
Gorman CA see **Fatourechi V**
Goronzy JJ see **Weyand CM**
Gorsky BH. Reactions to gelatin plasma expanders [letter] Lancet 1994 Jul 30;344(8918):328; discussion 329–30
Gosling RG see **Lehmann ED**
Gottesfeld S see **Hobbins JC**
Gottfried MR see **Washington K**
Gottlieb R see **Faxon DP**
Gough A, Faint J, Salmon M, Hassell A, Wordsworth P, Pilling D, Birley A, Emery P. Genetic typing of patients with inflammatory arthritis at presentation can be used to predict outcome. Arthritis Rheum 1994 Aug;37(8):1166–70
Gould K see **Egan JJ**
Gould KE see **Swanborg RH**
Goulden NJ see **Langlands K**
Goulding NJ see **Hall J**
Gourgon R see **Himbert D**
Gourtsoyiannis N see **Dretakis E**
Gousse A see **Kamai T**
Gouw LG, Digre KB, Harris CP, Haines JH, Ptacek LJ. Autosomal dominant cerebellar ataxia with retinal degeneration: clinical, neuropathologic, and genetic analysis of a large kindred. Neurology 1994 Aug; 44(8):1441–7
Govel LA see **Johnston KR**
Govostis DM see **Harward TR**
Gown AM see **Otto CM**
Goyert SM see **Strassmann G**
Goyns MH see **Hammond DW**
Gozza A see **Bertelli G**
Graber H see **Limas C**
Graber N see **Strassmann G**
Grabois M see **Chiou-Tan FY**
Grabowski MW see **Merchant NB**
Grace PA. Ischaemia-reperfusion injury. Br J Surg 1994 May; 81(5):637–47 (169 ref.)
Grace R. Randomized trial of drainage of colorectal anastomosis [letter] Br J Surg 1994 May;81(5):773–4
Grado GL see **Wong WW**
Gradwell E see **O'Sullivan JP**
Grady JJ see **Johnston RV Jr**
Graf AH see **Heinerman PM**
Grafen Y see **Job FP**
Graham EM see **Hunt BJ**
Graham RC Jr see **Smith MC**
Graham TP Jr see **Merrill WH**
Graier WF see **Wascher TC**
Graier WG see **Wascher TC**
Grajewski AL see **Tsai JC**
Gralnick HR see **Sadler JE**
Grambow D see **Dayanikli F**
Grancelli HO see **Doval HC**
Grandi S see **Fava GA**
Granfeldt H see **Lönn U**
Grange JM, Stanford. Aetiology of childhood leukemia [letter] Arch Dis Child 1994 Jun;70(6):553–4
Granger CV see **Johnston MV**
Granger DK, Matas AJ, Jenkins MK, Moss AA, Chen SC, Almond PS. Prolonged survival without posttransplant immunosuppression in a large animal model. Surgery 1994 Aug;116(2):236–41
Granick MS, Solomon MP, Mosely LH, McGrath MH. Devastating granulomata of the lower extremities resulting from cosmetic injection of adulturated liquid silicone. Plast Reconstr Surg 1994 Sep;94(3):536–9
Grant DB. Growth in early treated congenital hypothyroidism. Arch Dis Child 1994 Jun;70(6):464–8
Grant GJ see **Langerman L**
Grass P see **Føgstad AK**
Grassel S see **Vollmers HP**
Grasso M see **Arbustini E**
Gratwohl A see **Pless M**
Graus F see **Casado JL**
Gravill N see **Green IR**
Gray CE see **Wallbridge DR**
Gray D see **Clarke KW**
Gray DW see **Gordon AC**
Gray ES see **Herriot R**
Gray G see **Lenschow DJ**
Gray H see **O'Rahilly S**
Gray N, Hill D, Lovell R. Ethics of learning from patients [letter] Lancet 1994 Aug 27;344(8922):616
Gray P see **Wolke D**
Gray RJ see **Tsai TP**
Graybill JR see **Denning DW**
Grayburn PA see **Brickner ME**
Grayburn PA see **deFilippi CR**
Greally P, Hussain MJ, Vergani D, Price JF. Interleukin-1 alpha, soluble interleukin-2 receptor, and IgG concentrations in cystic fibrosis treated with prednisolone. Arch Dis Child 1994 Jul;71(1):35–9
Greco FA see **Hainsworth JD**
Greco RS see **Katz DA**
Green CR see **Peters NS**
Green D see **Hjelle B**
Green IR, Dudley NJ, Gravill N. Presentation of colour flow maps of the peripheral circulation. Br J Radiol 1994 Jul; 67(799):689–94
Green K see **Movsesian MA**
Green KS, Beger TH. Proper use of the Combitube [letter] Anesthesiology 1994 Aug;81(2):513–4
Green M see **Maher DW**
Green MA see **Appleton AL**
Green NJ see **Nathavitharana KA**
Greenberg AL, Droller DG. Successful treatment of a patient with seropositive human immunodeficiency virus with high risk Burkitt's leukemia. Cancer 1994 Aug 15;74(4):1261–4
Greenberg DS. Kind Presidential words for science [news] Lancet 1994 Aug 20;344(8921):531
Greenberg DS. Washington perspective. Modifications of the Clinton plan [news] Lancet 1994 Aug 6;344(8919):395
Greenberg HS see **Pickett M**
Greenberg P see **Russell M**
Greenberg PD see **Nagoya S**
Greenberg SD see **Fraire AE**
Greene JN see **Haight DO**
Greenfield BH see **Tovin BJ**
Greenhalgh RM see **MacSweeney ST**
Greeno RA see **Fishmann AJ**
Greenstein DB, Wilcox CM, Frontin K, Clements JL. Nifedipine (Procardia XL) as a cause of false-positive results on barium enema study. South Med J 1994 Aug; 87(8):808–10
Gregerson DS see **Kawashima H**
Gregg PJ see **Conlan D**
Gregorini L, Fajadet J, Robert G, Cassagneau B, Bernis M, Marco J. Coronary vasoconstriction after percutaneous transluminal coronary angioplasty is attenuated by antiadrenergic agents. Circulation 1994 Aug;90(2):895–907
Gregory AK see **Jean-Claude J**
Gregory RP see **Andrew DR**
Gregory WM see **Fentiman IS**
Gregoy P see **Revel M**
Greig PC, Ernest JM, Teot L. Low amniotic fluid glucose levels are a specific but not a sensitive marker for subclinical intrauterine infections in patients in preterm labor with intact membranes. Am J Obstet Gynecol 1994 Aug;171(2):365–70; discussion 370–1
Greig PD see **Clavien PA**
Greipp PR. Prognosis in myeloma. Mayo Clin Proc 1994 Sep; 69(9):895–902 (75 ref.)
Greipp PR see **Menke DM**
Grell M, Zimmermann G, Hülser D, Pfizenmaier K, Scheurich P. TNF receptors TR60 and TR80 can mediate apoptosis via induction of distinct signal pathways. J Immunol 1994 Sep 1;153(5):1963–72
Gresele P see **Marroni M**
Gress RE see **Christ M**

Greve EL see **Nuyts RM**
Greven CM, Teot LA. Cytologic identification of Toxoplasma gondii from vitreous fluid. Arch Ophthalmol 1994 Aug; 112(8):1086–8
Greven KM, Williams DW 3rd, Keyes JW Jr, McGuirt WF, Watson NE Jr, Randall ME, Raben M, Geisinger KR, Cappellari JO. Positron emission tomography of patients with head and neck carcinoma before and after high dose irradiation [see comments] Cancer 1994 Aug 15; 74(4):1355–9. Comment in: Cancer 1994 Aug 15;74(4):1193–5.
Greven KM see **Sears JD**
Grieb P, Ryba M, Stelmasiak Z, Nowicki J, Solski J, Jakubowska B. Cladribine treatment of multiple sclerosis [letter] Lancet 1994 Aug 20;344(8921):538
Grieco WM see **Norris MC**
Griep AE see **Hully JR**
Griffen LM see **Barton JC**
Griffin JD see **Avalos BR**
Griffin LC see **DeAnda A Jr**
Griffin MP see **Olney SJ**
Griffin SM see **Hayes N**
Griffin SM see **Robertson CS**
Griffioen G see **Ganesh S**
Griffith MJ see **Garratt CJ**
Griffith P, James B, Cropp A. Evaluation of the safety and efficacy of topical nitroglycerin ointment to facilitate venous cannulation. Nurs Res 1994 Jul–Aug;43(4):203–6
Griffith PM see **Brittenham GM**
Griffiths PD see **Downey GP**
Griggs RC see **Ptáček LJ**
Grill F, Dungl P. Lengthening for congenital short femur. Results of different methods. J Bone Joint Surg Br 1991 May;73(3):439–47
Grimston SK see **Guglielmi G**
Grindlinger GA see **Gersin K**
Grines CL, Weaver WD. Treating myocardial infarction: importance of early reperfusion. Lancet 1994 Aug 20; 344(8921):490–1
Grinstein S see **Brisseau GF**
Grischke EM see **von Minckwitz G**
Grisendi A, Lonardo A, Della Casa G, Frazzoni M, Pulvirenti M, Ferrari AM, Varoli M, Mezzanotte G, Melini L. Combined endoscopic and surgical management of Dieulafoy vascular malformation. J Am Coll Surg 1994 Aug;179(2):182–6
Gritz ER. Reaching toward and beyond the year 2000 goals for cigarette smoking. Research and public health priorities. Cancer 1994 Aug 15;74(4 Suppl):1423–32 (73 ref.)
Grob D see **Ofosu-Appiah W**
Grönberg H, Damber JE, Jonsson H, Lenner P. Patient age as a prognostic factor in prostate cancer. J Urol 1994 Sep; 152(3):892–5
Groom RC, Akl BF, Albus RA, Hill A, Munoz R, Lefrak EA. Alternative method of ultrafiltration after cardiopulmonary bypass. Ann Thorac Surg 1994 Aug; 58(2):573–4
Gropper C see **Chiang AA**
Grosen EA see **Berman ML**
Gross DA. Who says being a doctor is still fun? [letter] West J Med 1994 May;160(5):486, discussion 487–8
Gross GW see **Kornhauser MS**
Gross J see **Scheffler P**
Gross KB, Haidar AH, Basha MA, Chan TL, Gwizdala CJ, Wooley RG, Popovich J Jr, Cwizdala CJ [corrected to Gwizdala CJ]. Acute pulmonary response of asthmatics to aerosols and gases generated by airbag deployment [corrected; erratum to be published] Am J Respir Crit Care Med 1994 Aug;150(2):408–14
Gross R. Abuse of fluoxetine [letter] Mayo Clin Proc 1994 Sep;69(9):914
Gross RL see **Oram O**
Gross TJ see **Sitrin RG**
Grosse-Furtner C see **Lorenz M**
Grosset JH see **Heym B**
Grossi EA, Steinberg BM, LeBoutillier M 3rd, Coppa GF, Roses DF. Use of artificial intelligence to analyze clinical database reduces workload on surgical house staff. Surgery 1994 Aug;116(2):250–3; discussion 253–4
Grossi EA see **Nguyen HC**
Grossman A see **Jain AK**
Grossman DG, Jorda ML, Farr LA. Blood pressure rhythms in early school-age children of normotensive and hypertensive parents: a replication study. Nurs Res 1994 Jul–Aug;43(4):232–7
Grossman JE see **Badr MS**
Grossniklaus HE. The cat scratch disease-bacillary angiomatosis puzzle [editorial; comment] Am J Ophthalmol 1994 Aug 15;118(2):246–8. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):145–51. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):152–7. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):249–50.
Grossniklaus HE see **Nuyts RM**
Grosso S see **Sategna-Guidetti C**
Grothusen JR see **Alexander GM**
Grötzinger J see **Ehlers M**
Groves JD see **Bruce LJ**
Gruber ML see **Miller DC**
Grumbach K see **Bodenheimer T**
Grundfast KM. Management of otitis media and the New Agency for Health Care Policy and Research Guideline. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):797–8
Grundy PE see **Coppes MJ**
Grundy SM see **Garg A**
Grunewald J, Andersson R, Rydberg L, Gigliotti D, Schaufelberger C, Hansson GK, Wigzell H. CD4+ and CD8+ T cell expansions using selected TCR V and J gene segments at the onset of giant cell arteritis. Arthritis Rheum 1994 Aug;37(8):1221–7
Grunstein RR, Ho KK, Sullivan CE. Effect of octreotide, a somatostatin analog, on sleep apnea in patients with acromegaly. Ann Intern Med 1994 Oct 1;121(7):478–83
Grunstein RR, Ho KY, Berthon-Jones M, Stewart D, Sullivan CE. Central sleep apnea is associated with increased ventilatory response to carbon dioxide and hypersecretion of growth hormone in patients with acromegaly. Am J Respir Crit Care Med 1994 Aug;150(2):496–502
Gruppen L see **Davis WK**
Grüters A see **Sperling K**
Gsell W see **Baumeister FA**
Gu L see **Nagai T**
Gubler MC see **Colombel JF**
Guccione P see **Drago F**
Guendelman S. Mexican women in the United States. Lancet 1994 Aug 6;344(8919):352
Guerault E see **Garnier R**
Guerrant RL. Twelve messages from enteric infections for science and society. Am J Trop Med Hyg 1994 Jul; 51(1):26–35 (47 ref.)
Guerrant RL see **Zu SX**
Guesde R see **Riou B**
Guglielmi G, Grimston SK, Fischer KC, Pacifici R. Osteoporosis: diagnosis with lateral and posteroanterior dual x-ray absorptiometry compared with quantitative CT. Radiology 1994 Sep;192(3):845–50
Guglielmi G see **Yang SO**
Guichard J see **Mouthon MA**
Guidos C see **Sen-Majumdar A**
Guilbord J see **Ben-Izhak O**
Guillaume A, Abderrazak M, Feiss P. Mechanism of action of nifedipine on intraoperative hypothermia [letter] Anesthesiology 1994 Aug;81(2):525–6
Guillausseau PJ see **Cochand-Priollet B**
Guillausseau-Scholer C see **Cochand-Priollet B**
Guillemin F see **Suurmeijer TP**
Guillemin G see **Cohen-Solal M**
Guillin MC see **Huisse MG**
Guiloff RJ see **Orrell RW**
Guinan EC see **Antin JH**
Guinee DG Jr, Feuerstein I, Koss MN, Travis WD. Pulmonary lymphangioleiomyomatosis. Diagnosis based on results of transbronchial biopsy and immunohistochemical studies and correlation with high-resolution computed tomography findings. Arch Pathol Lab Med 1994 Aug; 118(8):846–9
Gumpel M see **Hayllar J**
Gunamanam D see **Fagan EA**
Gunby P. Medical aid at hand wherever space shuttle lands [news] JAMA 1994 Aug 17;272(7):506–7
Gunby P. Nearly two millenia later, 'under the volcano' military medicine stresses disaster preparedness [news] JAMA 1994 Aug 24–31;272(8):577, 579
Gunderson EW. Cost of routine ultrasonography [letter] Am J Obstet Gynecol 1994 Aug;171(2):581–2
Gunderson JG, Phillips KA, Triebwasser J, Hirschfeld RM. The Diagnostic Interview for Depressive Personality. Am J Psychiatry 1994 Sep;151(9):1300–4
Gundert-Remy U see **Müller HJ**
Gunn TR see **Tonkin SL**
Gunning-Schepers LJ, McPherson K. New public health. Don't judge the rest on the rhetoric of new public health [letter] BMJ 1994 Jul 2;309(6946):55
Gunter AD see **Melkerson-Watson LJ**
Gunter JM see **Rosenberg EM**
Gunther R see **Uckun FM**
Gupta A, Rubin J. Carotid brachial bypass for treating proximal upper-extremity arterial occlusive disease. Am J Surg 1994 Aug;168(2):210–3
Gupta DK see **Gentry WB**
Gupta KL, Shetty KR, Agre JC, Cuisinier MC, Rudman IW, Rudman D. Human growth hormone effect on serum IGF-I and muscle function in poliomyelitis survivors. Arch Phys Med Rehabil 1994 Aug;75(8):889–94
Gupta M see **Gaur S**
Guralnik JM see **Pahor M**
Gurbel PA see **Ohman EM**
Gürlek A see **Erdoğan B**
Gushiken BJ see **Aquino SL**
Gustafsson G see **Hjalmars U**
Guthrie R. Terazosin in the treatment of hypertension and symptomatic benign prostatic hyperplasia: a primary care trial. J Fam Pract 1994 Aug;39(2):129–33
Gutierrez G, Clark C, Brown SD, Price K, Ortiz L, Nelson C. Effect of dobutamine on oxygen consumption and gastric mucosal pH in septic patients. Am J Respir Crit Care Med 1994 Aug;150(2):324–9
Gutman M see **Singh RK**
Gutteridge C see **Laurenson IF**
Gutteridge JM, Quinlan GJ, Mumby S, Heath A, Evans TW. Primary plasma antioxidants in adult respiratory distress syndrome patients: changes in iron-oxidizing, iron-binding, and free radical-scavenging proteins. J Lab Clin Med 1994 Aug;124(2):263–73
Guy M see **Ezri T**
Guyatt GH, Cook DJ. Health status, quality of life, and the individual [comment] JAMA 1994 Aug 24–31;272(8):630–1 . Comment on: JAMA 1994 Aug 24–31;272(8):619–26.
Guyatt GH see **Cook DJ**
Guyer DR, Yannuzzi LA, Slakter JS, Sorenson JA, Ho A, Orlock D. Digital indocyanine green videoangiography of central serous chorioretinopathy. Arch Ophthalmol 1994 Aug;112(8):1057–62
Guyton RA see **Jones EL**
Guyuron B, Michelow B, Thomas T. Gustatory rhinorrhea—a complication of septoplasty. Plast Reconstr Surg 1994 Sep; 94(3):454–6
Guzzetti S see **Di Biasi P**
Gwizdala CJ see **Gross KB**
Gyetko MR see **Sitrin RG**
Gyllenpalm M see **Dahl ML**
Gynther GW, Holmlund AB, Reinholt FP. Synovitis in internal derangement of the temporomandibular joint: correlation between arthroscopic and histologic findings. J Oral Maxillofac Surg 1994 Sep;52(9):913–7; discussion 918

H

Haagmans BL see **Schijns VE**
Haahtela T, Järvinen M, Kava T, Kiviranta K, Koskinen S, Lehtonen K, Nikander K, Persson T, Selroos O, Sovijärvi A, et al. Effects of reducing or discontinuing inhaled budesonide in patients with mild asthma [see comments] N Engl J Med 1994 Sep 15;331(11):700–5. Comment in: N Engl J Med 1994 Sep 15;331(11):737–9.
Haak-van der Lely F see **Burm AG**
Haas AF, Glogau RG. A variation of composite grafting for reconstruction of full-thickness nasal alar defects. Arch Dermatol 1994 Aug;130(8):978–80
Haas MJ see **Hully JR**
Haasio J see **Kallela H**
Haber DA see **Coppes MJ**
Haberthuer F see **Oertli D**
Habib F, Dutka D, Crossman D, Oakley CM, Cleland JG. Enhanced basal nitric oxide production in heart failure: another failed counter-regulatory vasodilator mechanism? Lancet 1994 Aug 6;344(8919):371–3
Habib NA see **Ding SF**
Hach-Wunderle V, Kainer K, Krug B, Müller-Berghaus G, Pötzsch B. Heparin-associated thrombosis despite normal platelet counts [letter] Lancet 1994 Aug 13; 344(8920):469–70
Hachimura K see **Wakabayashi Y**
Hachisuka K see **Saeki S**
Hack CE see **van der Linden PW**
Hack M, Taylor HG, Klein N, Eiben R, Schatschneider C, Mercuri-Minich N. School-age outcomes in children with birth weights under 750 g [see comments] N Engl J Med 1994 Sep 22;331(12):753–9. Comment in: N Engl J Med 1994 Sep 22;331(12):802–3.
Hackeng TM see **van 't Veer C**
Hackney JD see **Linn WS**
Hadjiminas DJ, McMasters KM, Robertson SE, Cheadle WG. Enhanced survival from cecal ligation and puncture with pentoxifylline is associated with altered neutrophil trafficking and reduced interleukin-1 beta expression but not inhibition of tumor necrosis factor synthesis. Surgery 1994 Aug;116(2):348–55
Hadley-Miller N, Mims B, Milewicz DM. The potential role of the elastic fiber system in adolescent idiopathic scoliosis. J Bone Joint Surg Am 1994 Aug;76(8):1193–206
Hafer L see **Dillon P**
Hafer L see **Santen RJ**
Hafström I see **Kanerud L**
el Hag IA, Hashim FA, el Toum IA, Homeida M, el Kalifa M, el Hassan AM. Liver morphology and function in visceral leishmaniasis (Kala-azar). J Clin Pathol 1994 Jun; 47(6):547–51
Haga S see **Ito H**
Hage JJ. Cross-sexual transplantation of human gonads in transsexuals [letter] Plast Reconstr Surg 1994 Sep; 94(3):564–5
Hagen B see **Shamian J**
Hagen K see **Tørholm C**
Hagen M see **Sacco RE**
Hagen PO see **Cross KS**
Hager AA see **do Campo JL**
Haggitt R see **Rusch VW**
Hägglund H see **Ljungman P**
Hagiwara S see **Yang SO**
Haglund U see **Park PO**
Hagman L see **Pekna M**
Haidar AH see **Gross KB**
Haider MC see **Schiffl H**
Haight DO, Toney JF, Greene JN, Sandin RL, Vincent AL. Liver abscess following blunt trauma: a case report and review of the literature. South Med J 1994 Aug;87(8):811–3 (17 ref.)
Haik BG see **Fry CL**
Haim N see **Schein M**
Haimov I, Laudon M, Zisapel N, Souroujon M, Nof D, Shlitner A, Herer P, Tzischinsky O, Lavie P. Sleep disorders and melatonin rhythms in elderly people. BMJ 1994 Jul 16;309(6948):167
Haimovich B see **Katz DA**

Hainer BL see Ferris DG
Haines JH see Gouw LG
Hainsworth JD, Greco FA. Paclitaxel administered by 1-hour infusion. Preliminary results of a phase I/II trial comparing two schedules. Cancer 1994 Aug 15;74(4):1377–82
Hainsworth PJ, Rhodes M, Gompertz RH, Armstrong CP, Lennard TW. Imaging of the common bile duct in patients undergoing laparoscopic cholecystectomy. Gut 1994 Jul; 35(7):991–5
Haist SA see Elam CL
Hait P. History of the American Society of Plastic and Reconstructive Surgeons, Inc. 1931–1994. Plast Reconstr Surg 1994 Sep;94(4):1A–109A
Hajri S see Snow R
Hakama M see Auvinen A
Hakim RB see Knaus WA
Hakulinen T see Auvinen A
Hakulinen T see Koivusalo M
Haldén E see Pekna M
Hale D see Jepson S
Hale G see Moreau T
Hale RW. Reducing the rate of cesarean deliveries. An obtainable but elusive goal [editorial; comment] JAMA 1994 Aug 17;272(7):558–9. Comment on: JAMA 1994 Aug 17;272(7):524–9.
Hale RW see Kosasa TS
Hale SL see Bankwala Z
Halfens R see Algera-Osinga JT
Halimi P see Braverman I
Hall AS. Context of consent [letter] Lancet 1994 Aug 27; 344(8922):618
Hall DJ see Shi Y
Hall J. Oxygen extraction in preeclampsia [letter] Am J Obstet Gynecol 1994 Aug;171(2):575–6
Hall J, Morand EF, Medbak S, Zaman M, Perry L, Goulding NJ, Maddison PJ, O'Hare JP. Abnormal hypothalamic-pituitary-adrenal axis function in rheumatoid arthritis. Effects of nonsteroidal antiinflammatory drugs and water immersion. Arthritis Rheum 1994 Aug;37(8):1132–7
Hall JB see Pohlman AS
Hall JM. Lesbians recovering from alcohol problems: an ethnographic study of health care experiences. Nurs Res 1994 Jul-Aug;43(4):238–44
Hall K see Saxe GN
Hall KM, Karzmark P, Stevens M, Englander J, O'Hare P, Wright J. Family stressors in traumatic brain injury: a two-year follow-up. Arch Phys Med Rehabil 1994 Aug; 75(8):876–84
Hall MJ. Breast tenderness and enlargement induced by sertraline [letter] Am J Psychiatry 1994 Sep;151(9):1395–6
Hall PM see Lind RC
Hall R see Parkes AB
Hall WD see Kostis JB
Haller DG. Weight gain in patients with AIDS-related cachexia: is bigger better? [editorial; comment] Ann Intern Med 1994 Sep 15;121(6):462–3. Comment on: Ann Intern Med 1994 Sep 15;393–9. Comment on: Ann Intern Med 1994 Sep 15;121(6):400–8.
Hallett JW see Lewis BD
Hallett MB see Whiston RJ
Hallquist A see Tennvall J
Halpern E see Kopans DB
Halpern JI see Golnik KC
Halse J see Fløgstad AK
Halter F see Schmassmann A
Haluska FG, Brufsky AM, Canellos GP. The cellular biology of the Reed-Sternberg cell. Blood 1994 Aug 15; 84(4):1005–19 (249 ref.)
Halverson JM, Butterman MK, Legier JF, Mann WJ Jr, Hoefer RA Jr. Perforation of a Meckel's diverticulum caused by ingestion of a coin. South Med J 1994 Aug; 87(8):823–4
Hamada T see Hashimoto T
Hamaguchi M, Bunce LA, Sporn LA, Francis CW. Plasmic degradation of fibrin rapidly decreases platelet adhesion and spreading. Blood 1994 Aug 15;84(4):1143–50
Hamanaka T see Koshima I
Hamanaka Y see Nishikawa M
Hamanishi C, Tanaka S. Turned head—adducted hip—truncal curvature syndrome. Arch Dis Child 1994 Jun;70(6):515–9
Hamaoka T see Hirose S
Hambleton P see Pickett AM
Hamburg RJ see Puleo PR
Hamburger JI. Diagnosis of thyroid nodules by fine needle biopsy: use and abuse. J Clin Endocrinol Metab 1994 Aug; 79(2):335–9 (13 ref.)
Hamdy N see Bhatia K
Hamilton CY, Schiller MR, Boyne L. Nutrition attitudes, practices, and views of selected Ohio WIC participants. J Am Diet Assoc 1994 Aug;94(8):899–901
Hamilton TA see Deng W
Hamilton TA see Ohmori Y
Hamilton-Miller JM. Reduction of bacteriuria and pyuria using cranberry juice [letter] JAMA 1994 Aug 24–31; 272(8):588; discussion 589–90
Hamm CW. New serum markers for acute myocardial infarction [editorial; comment] N Engl J Med 1994 Sep 1;331(9):607–8. Comment on: N Engl J Med 1994 Sep 1;331(9):561–6.
Hammarström ML see Lundqvist C
Hammarström S see Lundqvist C
Hammel D, Scheld HH, Block M, Breithardt G. Nonthoracotomy defibrillator implantation: a single-center experience with 200 patients. Ann Thorac Surg 1994 Aug; 58(2):321–6; discussion 326–7
Hammer B see Garcia C
Hammer K see Friess H
Hammer LD see Wilson DM
Hammerschmidt DE. The vagaries of peer review: a new study and our experience. "At a certain level, we all are more or less held hostage to the peer-review system"[editorial; comment] J Lab Clin Med 1994 Aug; 124(2):146–8. Comment on: J Lab Clin Med 1994 Aug;124(2):178–82.
Hammett EB see Kamran A
Hammond DC, Matloub HS, Kadz BB, Yousif NJ, Sanger JR, Larson DL. The free-fillet flap for reconstruction of the upper extremity. Plast Reconstr Surg 1994 Sep; 94(3):507–12
Hammond DW, Hinchliffe RF, Goyns MH, Potter AM, Lilleyman JS. Application of fluorescence in situ hybridisation to chromosome analysis of aged bone marrow smears. J Clin Pathol 1994 Jun;47(6):508–11
Hammond GD see Smith FO
Hammond ME see Carlquist JF
Hammond WP see Avalos BR
Hammoude E see Joorabchi B
Hampl KF see Schneider MC
Hampton AL see Rawdanowicz TJ
Hampton JR see Clarke KW
Hamy I see Bouchonnet F
Han KT see Sharar SR
Han Q see Zhou SR
Han Z, Wyche JH. Guanosine induces necrosis of cultured aortic endothelial cells. Am J Pathol 1994 Aug;145(2):423–7
Hance AJ see Bouchonnet F
Hancock EW. Cardiac arrest in the dialysis unit. Hosp Pract (Off Ed) 1994 Aug 15;29(8):87–8
Hancock M see de Kretser DM
Handberg E see Pepine CJ
Handforth A see Privitera MD
Handgretinger R see Dietl J
Hands L see Gordon AC
Handsfield HH, Wood RW. Nurse practitioner redux revisited [letter] JAMA 1994 Aug 24–31;272(8):592
Haney TL see Barefoot JC
Hanimann B see Meuli M
Hanks GE see Kaplan EJ
Hanley DF see Barker PB
Hanley JH see White NW
Hann JB 3rd. Financing long-term care [letter] West J Med 1994 Jun;160(6):583
Hann LE see Liberman L
Hanrath P see Job FP
Hansel TT see Virchow JC Jr
Hansell DM see Wells AU
Hansen JA see Anasetti C
Hansen PD, Coffey SC, Lewis FR Jr. The effects of adrenergic agents on oxygen delivery and oxygen consumption in normal dogs. J Trauma 1994 Aug; 37(2):283–91; discussion 291–3
Hanson RL see Jacobsson LT
Hansson GK see Grunewald J
Hansson M see Littorin M
Hantler CB, Wilton NC, Knight PR. Comparative effects of halothane, enflurane, and isoflurane on atrioventricular conductivity and subsidiary pacemaker function in dogs. Anesth Analg 1994 Sep;79(3):455–9
Hanumanthu J see Sharada B
Har-El G see Martini D
Hara M see Yamada S
Harada A see Kaneko T
Harada N see Santen RJ
Haraguchi Y see Kawamoto K
Harbeck RJ see Zieg G
Harbert GM Jr. Efforts to reduce low birth weight and preterm births: a statewide analysis (Virginia). Am J Obstet Gynecol 1994 Aug;171(2):329–38; discussion 338–40
Harden-Williams BA see Harland BF
Harder F see Oertli D
Härdig Y see García de Frutos P
Hardin J see Peng B
Hardin JM see Burgio LD
Harding KG see Whiston RJ
Harding LK see Notghi A
Hardy SJ, Ferrante A, Poulos A, Robinson BS, Johnson DW, Murray AW. Effect of exogenous fatty acids with greater than 22 carbon atoms (very long chain fatty acids) on superoxide production by human neutrophils. J Immunol 1994 Aug 15;153(4):1754–61
Hargarten SW, Karlson T, Vernick JS, Aprahamian C. Motorboat propeller injuries in Wisconsin: enumeration and prevention. J Trauma 1994 Aug;37(2):187–90
Harger J see Landon MB
Hargreaves KM see Dionne RA
Hargreaves S see Hicks R
Harig J see Newton J
Harigae H see Nagai T
Harkness L see McDuffie RS Jr
Harlan JM see Sharar SR
Harland BF, Harden-Williams BA. Is vanadium of human nutritional importance yet? J Am Diet Assoc 1994 Aug; 94(8):891–4 (28 ref.)
Harlow BL see Cramer DW
Harmon JW see McKie LD
Harn DA see Skelly PJ
Harper K see Adams JA
Harper K see Stewart GW
Harper PS see Fenton-May J
Harrell FE see Wagner DP
Harriman P see Saleh M
Harrington E see Oxorn D
Harris BV see Russell BS
Harris C see Ptácek LJ
Harris CD see Davila DG
Harris CP see Gouw LG
Harris JW see Brittenham GM
Harris L see Dorian P
Harris MB, Olive DL. Changing hysterectomy patterns after introduction of laparoscopically assisted vaginal hysterectomy. Am J Obstet Gynecol 1994 Aug; 171(2):340–3; discussion 343–4
Harris NL see Miller DC
Harris NV see Thiede H
Harris RE see Kollias SS
Harris T see Warren JL
Harris WH see Goetz DD
Harris Y see Gorelick PB
Harrison P see de Leon-Casasola OA
Harrison PM see Wendon J
Harrison TJ see Fagan EA
Harshfield DL see Ranval TJ
Hartley C see Yan XQ
Hartley LW see Somkuti SG
Hartman HW, Reyes MC. Will health care reform give minorities a fair shake? Hosp Health Netw 1994 Aug 20; 68(16):64
Hartmann JR see Ohman EM
Hartnoll RL see Domingo-Salvany A
Harvey D see Michie CA
Harvey G see McHugh NJ
Harvey JA see O'Sullivan JP
Harward TR, Govostis DM, Rosenthal GJ, Carlton LM, Flynn TC, Seeger JM. Impact of angioscopy on infrainguinal graft patency. Am J Surg 1994 Aug;168(2):107–10
Hasegawa M see Fujioka T
Hasegawa Y, Fisher M, Latour LL, Dardzinski BJ, Sotak CH. MRI diffusion mapping of reversible and irreversible ischemic injury in focal brain ischemia. Neurology 1994 Aug;44(8):1484–90
Hashim FA see el Hag IA
Hashimoto K see Baler J
Hashimoto K see Kawada T
Hashimoto T, Hamada T, Sasaguri Y, Suzuki K. Immunohistochemical approach for the investigation of nerve distribution in the shoulder joint capsule. Clin Orthop 1994 Aug;(305):273–82
Hashimoto T see Mizukami Y
Haskal ZJ see Hertz SM
Haslam PL see Wells AU
Haslock I, Monro R, Nagarathna R, Nagendra HR, Raghuram NV. Measuring the effects of yoga in rheumatoid arthritis [letter] Br J Rheumatol 1994 Aug;33(8):787–8
Haslock I see Speed CA
Hasman A see Algera-Osinga JT
Hasnain JU see Wolfer RS
el Hassan AM see el Hag IA
Hasselfeld KA see Lohr JM
Hasselgren PO see Tiao G
Hassell A see Gough A
Hastings RH see Wilson WC
Hastrich DJ, Dunn JM, Nicholson S, Newcomb P, Farndon JR. Comparison of radioligand assay and immunostaining for epidermal growth factor receptor in human breast cancer. Br J Surg 1994 Jun;81(6):853–5
Hattersley A see O'Rahilly S
Haude M see Ge J
Hauert J see Spertini O
Hauri PJ see Buysse DJ
Hausknecht MJ see Lowry RW
Häusler R see Safran AB
Haustein UF see McHugh NJ
Havala S. Vegetarian diets—clearing the air [editorial] West J Med 1994 May;160(5):483–4
Haverkamp AD see McDuffie RS Jr
Haverkorn MJ, Mandigers J. Reduction of bacteriuria and pyuria using cranberry juice [letter] JAMA 1994 Aug 24–31;272(8):590
Havill JH see Davies MJ
Havlir D, Torriani F, Dubé M. Uveitis associated with rifabutin prophylaxis. Ann Intern Med 1994 Oct 1; 121(7):510–2
Hawaldar RW see Badwe RA
Hawes R see Newton J
Hawkins MM see Robertson CM
Haworth EA see Booy R
Haworth SG see Komai H
Hay JW see Ernst RL
Hay P see Oakeshott P
Hay RJ see Sharland M
Hayashi H see Nishikawa M
Hayashi J see Tatebe S
Hayashi N see Nagai T

Hayashi Y see **Hishima T**
Hayat M see **Dietrich PY**
Hayden CL see **Rosman M**
Hayden RE see **Yousem DM**
Hayek MG, Meydani SN, Meydani M, Blumberg JB. Age differences in eicosanoid production of mouse splenocytes: effects on mitogen-induced T-cell proliferation. J Gerontol 1994 Sep;49(5):B197-207
Hayes KW, Petersen C, Falconer J. An examination of Cyriax's passive motion tests with patients having osteoarthritis of the knee. Phys Ther 1994 Aug; 74(8):697-707; discussion 707-9
Hayes ME see **Mawer EB**
Hayes N, Shaw IH, Griffin SM. Timing of extubation after oesophagectomy [letter] Br J Surg 1994 Jun;81(6):921-2
Hayllar J, Smith T, Macpherson A, Price AB, Gumpel M, Bjarnason I. Nonsteroidal antiinflammatory drug-induced small intestinal inflammation and blood loss. Effects of sulfasalazine and other disease-modifying antirheumatic drugs. Arthritis Rheum 1994 Aug;37(8):1146-50
Hays PM see **Christmas JT**
Hays RD see **Reuben DB**
Hays RL, Palmer CM. Respiratory depression after intrathecal sufentanil during labor. Anesthesiology 1994 Aug;81(2):511-2
Hayward C see **Wilson DM**
Hayward MD, Crimmins EM, Wray LA. The relationship between retirement life cycle changes and older men's labor force participation rates. J Gerontol 1994 Sep; 49(5):S219-30
Hayward RH, Knight WL, Baisden CE, Korompai FL. Access to the thorax by incision. J Am Coll Surg 1994 Aug; 179(2):202-8
Haywood JL, Goldenberg RL, Bronstein J, Nelson KG, Carlo WA. Comparison of perceived and actual rates of survival and freedom from handicap in premature infants. Am J Obstet Gynecol 1994 Aug;171(2):432-9
Hazleman BL see **Adebajo AO**
He GW, Ryan WH, Acuff TE, Yang CQ, Mack MJ. Greater contractility of internal mammary artery bifurcation: possible cause of low patency rates. Ann Thorac Surg 1994 Aug;58(2):529-32
Headlee D see **Figg WD**
Heagarty MC see **Nicholas SW**
Heald AE, Bartlett JA. Cryptosporidium spread in a group residential home [letter] Ann Intern Med 1994 Sep 15; 121(6):467-8
Healey JH see **Marcove RC**
Healy MJ. Statistics from the inside. 13. Probability and decisions. Arch Dis Child 1994 Jul;71(1):90-4 (4 ref.)
Heaney JA see **Chavez DR**
Heard SO see **Kett DH**
Heath A see **Gutteridge JM**
Heath H 3rd. Familial benign hypercalcemia—from clinical description to molecular genetics [see comments] West J Med 1994 Jun;160(6):554-61 (45 ref.). Comment in: West J Med 1994 Jun;160(6):579-80.
Heaton JP. Video-assisted perineal and open surgery. J Urol 1994 Sep;152(3):923
Heaton N see **Wendon J**
Hebel R see **Nair P**
Heberlein W see **Kemper S**
Hecher K, Jauniaux E, Campbell S, Deane C, Nicolaides K. Artery-to-artery anastomosis in monochorionic twins. Am J Obstet Gynecol 1994 Aug;171(2):570-2
Heck DA see **Tierney WM**
Heck HA Jr, Lutcher CL, Falls DG. Fatal thrombocytopenic coagulopathy after cardiopulmonary bypass: clinicopathologic correlations implicating heparin. South Med J 1994 Aug;87(8):789-93
Hedberg K see **Keene WE**
Heddle NM, Klama L, Singer J, Richards C, Fedak P, Walker I, Kelton JG. The role of the plasma from platelet concentrates in transfusion reactions [see comments] N Engl J Med 1994 Sep 8;331(10):625-8. Comment in: N Engl J Med 1994 Sep 8;331(10):670-1.
Hedef N see **Fabre R**
Hedegaard H see **Abernathy CM**
Hedrick JA see **Todd SC**
Hedrick SC see **Wieland D**
Heer M see **Boguth L**
Heerding MM see **Ganesh S**
Heesemann J see **Vollmers HP**
Hefle SL, Lemanske RF Jr, Bush RK. Adverse reaction to lupine-fortified pasta. J Allergy Clin Immunol 1994 Aug; 94(2 Pt 1):167-72
Hegele RG, Bicknell SG, Bailey DJ, Cameron RG. In situ hybridization for the Y chromosome reveals a donor origin for a posttransplant lymphoproliferative disorder in a sex-mismatched hepatic allograft. Arch Pathol Lab Med 1994 Aug;118(8):795-6
Heidenberg HB, Moul JW, Mostofi FK, McLeod DG. Clinically detected carcinoma of the prostate treated by radical prostatectomy in a 29-year-old man. J Urol 1994 Sep;152(3):966-7
Heikkilä J see **Lindroos M**
Heikkila RE see **Mark MH**
Heiman JR see **Bagatell CJ**
Heimbach DM see **Gibran NS**
Heimbach DM see **Mann R**
Heine R see **Ricker K**
Heinerman PM, Graf AH, Boeckl O. Does endoscopic sphincterotomy destroy the function of Oddi's sphincter? Arch Surg 1994 Aug;129(8):876-80
Heinflink M, Nussenzveig DR, Friedman AM, Gershengorn MC. Thyrotropin-releasing hormone receptor activation does not elevate intracellular cyclic adenosine 3',5'-monophosphate in cells expressing high levels of receptors. J Clin Endocrinol Metab 1994 Aug;79(2):650-2
Heinrichs C see **De Schepper J**
Heisey DM see **Hopkins WJ**
Heitjan DF. The NSABP trials [letter] N Engl J Med 1994 Sep 22;331(12):809-10
Heitter D see **Golnik KC**
Heitz PU see **Li WP**
Held E see **Schiffl H**
Held JP see **Diard C**
Held PJ, Kahan BD, Hunsicker LG, Liska D, Wolfe RA, Port FK, Gaylin DS, Garcia JR, Agodoa LY, Krakauer H. The impact of HLA mismatches on the survival of first cadaveric kidney transplants. N Engl J Med 1994 Sep 22; 331(12):765-70
Helfet DL, Schmeling GJ. Management of complex acetabular fractures through single nonextensile exposures. Clin Orthop 1994 Aug;(305):58-68 (45 ref.)
Helfrich LR Jr see **Rokkas CK**
Heller P see **Ittmann M**
Helme T. Euthanasia. Opinion polls are helpful [letter] BMJ 1994 Jul 2;309(6946):52-3
Helwig H see **von Kries R**
Hemet C, Chassagne P, Levade MH, Heron F, Fortier-Beaulieu M, Doucet J, Bercoff E. Aseptic meningitis secondary to carbamazepine treatment of manic-depressive illness [letter] Am J Psychiatry 1994 Sep; 151(9):1393
Henderer JD see **Brazis PW**
Henderson AH. Amiodarone for chronic heart failure [comment] Lancet 1994 Aug 20;344(8921):489-90. Comment on: Lancet 1994 Aug 20;344(8921):493-8.
Henderson AM see **Beauchamp RD**
Henderson JM. The role of portosystemic shunts for variceal bleeding in the liver transplantation era [letter] Arch Surg 1994 Aug;129(8):886
Hendricks JB see **Otal TM**
Hendricks K see **Coriat P**
Hendricks K see **Islam A**
Hendricks KA see **Hoge CW**
Hendrickx B. Glyceryl trinitrate in management of preterm labour [letter] Lancet 1994 Aug 20;344(8921):553; discussion 553-4
el-Hendy A see **Poldermans D**
Hené RJ see **Karsdorp N**
Henein MY, Rosano GM, Underwood R, Poole-Wilson PA, Gibson DG. Relations between resting ventricular long axis function, the electrocardiogram, and myocardial perfusion imaging in syndrome X. Br Heart J 1994 Jun;71(6):541-7
Hengeveld MW see **Waldinger MD**
Hengster P see **Eberl T**
Heninger GR see **Price LH**
Henninger DE, Jones LW, Baumgardner CA, Sullivan PD. Management development: preparing nurse managers for the future. Part 2, program evaluation. J Nurs Adm 1994 Jul-Aug;24(7-8):24-31
Henri A see **Villeval JL**
Henriques CU, Wilken-Jensen C, Thorsen P, Møller BR. A randomised controlled trial of prophylaxis of post-abortal infection: ceftriaxone versus placebo. Br J Obstet Gynaecol 1994 Jul;101(7):610-4
Henry ML see **Elkhammas EA**
Henry-Amar M see **Dietrich PY**
Henshelwood J, Polnay L. Facilities for the school health team. Arch Dis Child 1994 Jun;70(6):542-3
Henson DE, Hutter RV, Farrow G. Practice protocol for the examination of specimens removed from patients with carcinoma of the prostate gland. A publication of the cancer committee, college of american pathologists. Task Force on the Examination of Specimens Removed From Patients With Prostate Cancer. Arch Pathol Lab Med 1994 Aug;118(8):779-83
Hensrud DD see **Tan GH**
Hentati F see **Belal S**
Henthorn TK see **Gentry WB**
Herbelin A, Machavoine F, Vicari A, Schneider E, Papiernik M, Ziltener H, Penit C, Dy M. Endogenous granulocyte-macrophage colony-stimulating factor is involved in IL-1- and IL-7-induced murine thymocyte proliferation. J Immunol 1994 Sep 1;153(5):1973-81
Herbst AL see **Waggoner SE**
Herd RJ, Blake GM, Miller CG, Parker JC, Fogelman I. The ultrasonic assessment of osteopenia as defined by dual X-ray absorptiometry. Br J Radiol 1994 Jul;67(799):631-5
Herd RJ see **Blake GM**
Herer P see **Haimov I**
Herfst M see **van Leeuwen RL**
Herlong HF see **Lillemoe KD**
Herman A see **Lewinsohn G**
Hermans J see **Houbiers JG**
Hermens WT see **de Boer MJ**
Hermine O, Dong YJ, Goldwasser E. Effects of butyrate on the erythropoietin receptor of cell line IW201. Blood 1994 Aug 1;84(3):811-4
'Hern RA see **Rayter Z**
Hernan LJ see **Nesti FD**
Hernandez R see **Hirschl RB**
Hernandez R see **Myers SI**
Hernanz F see **Fleitas MG**
Hernanz-Mediano W see **Fernandez-Alonso J**
Herndier B see **Hurt M**
Herndon DN. A time for optimism. Surgery 1994 Aug; 116(2):119-23
Herndon DN see **Iglesias G**
Herndon J see **Deutsch M**
Herold M see **Eberl T**
Heron F see **Hemet C**
Herr HW see **Aprikian AG**
Herrera L see **Fleitas MG**
Herreros J see **Lalinde E**
Herreros JM see **Fernández-González AL**
Herriot R, Gray ES. Images in clinical medicine. Owl's-eye cells. N Engl J Med 1994 Sep 8;331(10):649
Herrmann J. Triple-marker screening of serum for Down's syndrome [letter] N Engl J Med 1994 Sep 8;331(10):681-2
Herrmann VM see **Kurzweil SM**
Hersch S, Jones R, Korosheetz W, Quaid K. The neurogenetics genie: testing for the Huntington's disease mutation. Neurology 1994 Aug;44(8):1369-73 (26 ref.)
Hersh DR see **Patel MD**
Hersh M see **Crain EF**
Hershman MJ see **Mann DV**
Herskovic AM see **Poplin EA**
Herskowitz M see **Mykulak DJ**
Hertz SM, Holland GA, Baum RA, Haskal ZJ, Carpenter JP. Evaluation of renal artery stenosis by magnetic resonance angiography. Am J Surg 1994 Aug;168(2):140-3
Hervé P see **Mentz F**
Hervé P see **Reignier J**
Herzlich BC see **Tan W**
Heslop HE, Brenner MK, Rooney CM. Donor T cells to treat EBV-associated lymphoma [letter] N Engl J Med 1994 Sep 8;331(10):679-80
Hess EV see **Mongey AB**
Hess S see **Zanetti A**
Heston L see **Sobell J**
Hettiarachchi I see **Sorensen E**
Heun L see **Brandau D**
Hey E see **Abu-Harb M**
Heym B, Honoré N, Truffot-Pernot C, Banerjee A, Schurra C, Jacobs WR Jr, van Embden JD, Grosset JH, Cole ST. Implications of multidrug resistance for the future of short-course chemotherapy of tuberculosis: a molecular study [see comments] Lancet 1994 Jul 30;344(8918):293-8 . Comment in: Lancet 1994 Jul 30;344(8918):277-9.
Heymsfield SB see **Mazariegos M**
Heys SD, Sherif A, Bagley JS, Brittenden J, Smart C, Eremin O. Prognostic factors and survival of patients aged less than 45 years with colorectal cancer. Br J Surg 1994 May; 81(5):685-8
Heys SE see **Mawer EB**
Hickey SM see **Ruff ME**
Hickman JR Jr see **Barefoot JC**
Hickman P, McCollum PT, Belch JJ. Neutrophils may contribute to the morbidity and mortality of claudicants. Br J Surg 1994 Jun;81(6):790-8 (144 ref.)
Hicks R, Hargreaves S. Hospital vocational training. New post addresses deficiencies [letter] BMJ 1994 Jul 16; 309(6948):196
Hicok KC see **Weyand CM**
Hidalgo F see **Rocha E**
Higami Y, Yu BP, Shimokawa I, Masoro EJ, Ikeda T. Duration of dietary restriction: an important determinant for the incidence and age of onset of leukemia in male F344 rats. J Gerontol 1994 Sep;49(5):B239-44
Higashi H see **Takenaka K**
Higashino K see **Hirose S**
Higashino K see **Takahashi S**
Higenbottam T see **Egan JJ**
Higenbottam TW see **Tamm M**
Higgins C see **Rodriquez JM**
Higgins CB see **Steffens JC**
Higgins JN, Shaw DG. Necklace calcification in an infant: a sign of hypoxia; not of strangulation [letter] Br J Radiol 1994 Jul;67(799):743-4
Higgins TL, Yared JP, Estafanous FG, Coyle JP, Ko HK, Goodale DB. Propofol versus midazolam for intensive care unit sedation after coronary artery bypass grafting. Crit Care Med 1994 Sep;22(9):1415-23
Higginson I, Webb D, Lessof L. Reducing hospital beds for patients with advanced cancer [letter] Lancet 1994 Aug 6;344(8919):409
Higham PD, Campbell RW. QT dispersion. Br Heart J 1994 Jun;71(6):508-10 (11 ref.)
Higman DJ see **Powell JT**
Hilbe W, Eisterer W, Schmid C, Starz I, Silly H, Duba C, Ludescher C, Thaler J. Bone marrow lymphocyte subsets in myelodysplastic syndromes. J Clin Pathol 1994 Jun; 47(6):505-7
Hildebrand J, Sahmoud T, Mignolet F, Brucher JM, Afra D. Adjuvant therapy with dibromodulcitol and BCNU increases survival of adults with malignant gliomas. EORTC Brain Tumor Group. Neurology 1994 Aug; 44(8):1479-83
Hildebrandt J see **Jackson JC**
Hilgenberg AD see **Akins CW**
Hilkert RJ see **Gillespie DL**
Hill A see **Groom RC**
Hill D see **Gray N**

Hill GA, Lewis AG, Sheldon CA. A rabbit model of free bladder mucosal grafting in a damaged urethral bed. J Urol 1994 Sep;152(3):983–6
Hill JA see **Pepine CJ**
Hilliard KA see **Konstan MW**
Hilsenbeck SG see **Pujol P**
Hilsinger RL Jr see **Izdebski K**
Hilton S see **Oakeshott P**
Hilton SC see **Varma R**
Himbert D, Juliard JM, Steg PG, Karrillon GJ, Aumont MC, Gourgon R. Limits of reperfusion therapy for immediate cardiogenic shock complicating acute myocardial infarction. Am J Cardiol 1994 Sep 1;74(5):492–4
Hinchliffe RF see **Hammond DW**
Hindley N see **Smith AD**
Hines KL see **Christ M**
Hines OJ, Bilchik AJ, McFadden DW, Skotzko MJ, Whang EE, Zinner MJ, Ashley SW. Up-regulation of Na+,K+ adenosine triphosphatase after massive intestinal resection. Surgery 1994 Aug;116(2):401–7; discussion 408
Hinoda Y see **Takahashi T**
Hintz RL see **Holloway L**
(Hippocrates), Descamps V, Aitken J, Lee MG. Hippocrates on necrotising fasciitis [letter] Lancet 1994 Aug 20; 344(8921):556
Hirai T, Waddell TK, DeCampos KN, Compeau CG, Wada H, Hitomi S, Patterson GA, Slutsky AS. A short course of FK506 can induce limited donor-specific graft acceptance. Ann Thorac Surg 1994 Aug;58(2):496–501
Hiramatsu T, Miura T, Forbess JM, Brizard C, Jonas RA. Downsizing of valve allografts for use as right heart conduits. Ann Thorac Surg 1994 Aug;58(2):339–42; discussion 342–3
Hiramune T see **Osanai T**
Hirata G see **Kosasa TS**
Hirata S see **Ishikawa H**
Hiratsuka M see **Tatebe S**
Hird M see **Muntoni F**
Hiris J see **Mor V**
Hiroishi K see **Hirose S**
Hirooka Y, Imaizumi T, Tagawa T, Shiramoto M, Endo T, Ando S, Takeshita A. Effects of L-arginine on impaired acetylcholine-induced and ischemic vasodilation of the forearm in patients with heart failure. Circulation 1994 Aug;90(2):658–68
Hirose S, Nakanishi K, Yoshimoto T, Kashiwamura S, Hiroishi K, Matsumoto H, Hamaoka T, Shinka S, Higashino K. Identification and characterization of IL-2 hyper-responsive NZB/WF1 CD5- B cells. J Immunol 1994 Aug 15;153(4):1847–57
Hirota Y, Kaji M. Scepticism about influenza vaccine efficacy in Japan [letter] Lancet 1994 Aug 6;344(8919):408–9
Hirsch R see **Pietra BA**
Hirschfeld RM see **Gunderson JG**
Hirschl RB, Overbeck MC, Parent A, Hernandez R, Schwartz S, Dosanjh A, Johnson K, Bartlett RH. Liquid ventilation provides uniform distribution of perfluorocarbon in the setting of respiratory failure. Surgery 1994 Aug; 116(2):159–67; discussion 167–8
Hirschowitz SL see **Anzai Y**
Hirth A see **Rudhart M**
Hishima T, Fukayama M, Fujisawa M, Hayashi Y, Arai K, Funata N, Koike M. CD5 expression in thymic carcinoma. Am J Pathol 1994 Aug;145(2):268–75
Hitman GA see **Vijayaraghavan S**
Hitomi S see **Hirai T**
Hittinger R see **Mann DV**
Hiyama DT see **Thompson JE Jr**
Hjalmars U, Kulldorff M, Gustafsson G. Risk of acute childhood leukaemia in Sweden after the Chernobyl reactor accident. Swedish Child Leukaemia Group [see comments] BMJ 1994 Jul 16;309(6948):154–7. Comment in: BMJ 1994 Jul 16;309(6948):139–40.
Hjelle B. HTLV-II infection in the Western United States [editorial; comment] West J Med 1994 Jun;160(6):576–7. Comment on: West J Med 1994 Jun;160(6):540–4.
Hjelle B, Khabbaz RF, Conway GA, North C, Green D, Kaplan JE. Prevalence of human T cell lymphotropic virus type II in American Indian populations of the southwestern United States. Am J Trop Med Hyg 1994 Jul;51(1):11–5
Hladik F, Tratkiewicz JA, Tilg H, Vogel W, Schwulera U, Krönke M, Aulitzky WE, Huber C. Biologic activity of low dosage IL-2 treatment in vivo. Molecular assessment of cytokine network interaction. J Immunol 1994 Aug 15; 153(4):1449–54
Ho A see **Guyer DR**
Ho AC see **Moadel K**
Ho AM, Contardi LH. A simple technique to facilitate interpleural catheter placement [letter] Anesth Analg 1994 Sep;79(3):614–5
Ho KK see **Grunstein RR**
Ho KK see **Hoffman DM**
Ho KY see **Grunstein RR**
Hoagland M see **Santen RJ**
Hoang C see **Cochand-Priollet B**
Hoashi M see **Imayama S**
Hoballah JJ see **Chalmers RT**
Hobbins JC, Jones OW, Gottesfeld S, Persutte W. Transvaginal ultrasonography and transabdominal embryoscopy in the first-trimester diagnosis of Smith-Lemli-Opitz syndrome, type II. Am J Obstet Gynecol 1994 Aug;171(2):546–9
Hobsley M. Training for digestive surgery. Gut 1994 Jul; 35(7):1007–8
Hoch JR, Stark VK, Hullett DA, Turnipseed WD. Vein graft intimal hyperplasia: leukocytes and cytokine gene expression. Surgery 1994 Aug;116(2):463–70; discussion 470–1
Hochberg FH see **Miller DC**
Hochberg MC, Lethbridge-Cejku M, Scott WW Jr, Reichle R, Plato CC, Tobin JD. Serum levels of insulin-like growth factor in subjects with osteoarthritis of the knee. Data from the Baltimore Longitudinal Study of Aging. Arthritis Rheum 1994 Aug;37(8):1177–80
Hochman JS see **Steinberg JS**
Hochreiter C, Snyder MS, Borer JS, Engle MA. Right and left ventricular performance 10 years after Mustard repair of transposition of the great arteries. Am J Cardiol 1994 Sep 1;74(5):478–82
Hochreiter C see **Rosen SE**
Hoda SA see **Martin PC**
Hodge DO see **Bourne WM**
Hodgman M see **Roberge RJ**
Hodgson S see **Booy R**
Hodin RA, Meng S, Shei A. Bombesin maintains enterocyte phenotype in fasted rats. Surgery 1994 Aug;116(2):426–31
Hodson D see **Dixon J**
Hodson WA see **Jackson JC**
Hoefer RA Jr see **Halverson JM**
Hoelting T, Siperstein AE, Clark OH, Duh QY. Epidermal growth factor enhances proliferation, migration, and invasion of follicular and papillary thyroid cancer in vitro and in vivo. J Clin Endocrinol Metab 1994 Aug;79(2):401–8
Hoen HM see **Sears JD**
Hoernstein F see **Riek S**
Hoesly FC see **Keene WE**
Hofer TP see **Katz SJ**
Hoff SJ see **Merrill WH**
Hoffman B see **Selvakumaran M**
Hoffman DM, Nguyen TV, O'Sullivan AJ, Baxter RC, Ho KK. Diagnosis of growth hormone deficiency in adults [letter] Lancet 1994 Aug 13;344(8920):482–3
Hoffman DM, Nguyen TV, O'Sullivan AJ, Baxter RC, Ho KK. ITT and IGF-I in the diagnosis of growth hormone deficiency in adults [letter] Lancet 1994 Aug 27; 344(8922):613–4
Hoffman JA see **Scaccia FJ**
Hoffman MS, DeCesare S, Kalter C. Abdominal hysterectomy versus transvaginal morcellation for the removal of enlarged uteri. Am J Obstet Gynecol 1994 Aug; 171(2):309–13; discussion 313–5
Hoffman R see **Meggs WJ**
Hoffman R see **Silva MR**
Hoffman RS see **Perrone J**
Hoffman RS see **Wax PM**
Hoffmann J see **Meisner S**
Hoffstad OJ see **Cruz J**
Hoffstein V, Mateika S. Predicting nasal continuous positive airway pressure. Am J Respir Crit Care Med 1994 Aug; 150(2):486–8
Hoge CW, Reichler MR, Dominguez EA, Bremer JC, Mastro TD, Hendricks KA, Musher DM, Elliott JA, Facklam RR, Breiman RF. An epidemic of pneumococcal disease in an overcrowded, inadequately ventilated jail. N Engl J Med 1994 Sep 8;331(10):643–8
Hogervorst M see **de Ridder VA**
Hogge DE see **Barnett MJ**
Hohlfeld P, Daffos F, Costa JM, Thulliez P, Forestier F, Vidaud M. Prenatal diagnosis of congenital toxoplasmosis with a polymerase-chain-reaction test on amniotic fluid. N Engl J Med 1994 Sep 15;331(11):695–9
Hohlfeld P see **Daffos F**
Hohnloser SH, Klingenheben T, Singh BN. Amiodarone-associated proarrhythmic effects. A review with special reference to torsade de pointes tachycardia. Ann Intern Med 1994 Oct 1;121(7):529–35 (79 ref.)
Hoidal JR see **Pfeffer KD**
Hokken-Koelega A see **De Muinck Keizer-Schrama S**
Holaday B, Turner-Henson A, Swan JH. Chronically ill latchkey children. Clin Pediatr (Phila) 1994 May; 33(5):303–6
Holbrook JH see **Jepson S**
Holbrook NJ see **Udelsman R**
Holbrook TL see **Soroko S**
Holcombe RF. Informed consent, cancer, and truth in prognosis [letter] N Engl J Med 1994 Sep 22;331(12):811; discussion 811–2
Holdener H see **Ruesch PD**
Holdsworth JD. Screening for abdominal aortic aneurysm in Northumberland. Br J Surg 1994 May;81(5):710–2
Hole R. Vasectomy procedures and fertility [letter] Lancet 1994 Aug 6;344(8919):415
Holford TR see **Zheng T**
Holgate ST see **Corne J**
Holland C see **Carlquist JF**
Holland GA see **Hertz SM**
Hollander JE see **Perrone J**
Holley PH Jr see **Golnik KC**
Hollier L see **Money SR**
Hollingsworth HM see **Tsimikas S**
Hollman AS see **MacDonald AG**
Holloway L, Butterfield G, Hintz RL, Gesundheit N, Marcus R. Effects of recombinant human growth hormone on metabolic indices, body composition, and bone turnover in healthy elderly women. J Clin Endocrinol Metab 1994 Aug;79(2):470–9
Holloway RH see **Johnsson F**
Holman WL, Vicente WV, Spruell RD, Digerness SB, Pacifico AD. Effect of postcardioplegia reperfusion rhythm on myocardial blood flow. Ann Thorac Surg 1994 Aug; 58(2):351–8
Holmberg L, Ohlander EM, Byers T, Zack M, Wolk A, Bergström R, Bergkvist L, Thurfjell E, Bruce A, Adami HO. Diet and breast cancer risk. Results from a population-based, case-control study in Sweden. Arch Intern Med 1994 Aug 22;154(16):1805–11
Holmes DR see **Weyrens FJ**
Holmlund AB see **Gynther GW**
Holmquist F, Persson K, Bøtker A, Anderson KE. Some pre- and postjunctional effects of castration in rabbit isolated corpus cavernosum and urethra. J Urol 1994 Sep; 152(3):1011–6
Holmqvist OH. More on Coronary heart disease: the dietary sense and nonsense [letter] N Engl J Med 1994 Sep 1; 331(9):614
Holt PG. A potential vaccine strategy for asthma and allied atopic diseases during early childhood. Lancet 1994 Aug 13;344(8920):456–8 (27 ref.)
Holtz G see **Patton GW Jr**
Holyoake TL, Franklin IM. Bone marrow transplants from peripheral blood [editorial] BMJ 1994 Jul 2;309(6946):4–5
Holzer TJ see **DeGuzman LJ**
Homburger HA see **DeRemee RA**
Homeida M see **el Hag IA**
Honan WP see **Shah P**
Honda H see **Kawamoto K**
Honda M see **Fukushima Y**
Hong CZ. Lidocaine injection versus dry needling to myofascial trigger point. The importance of the local twitch response. Am J Phys Med Rehabil 1994 Jul-Aug; 73(4):256–63
Hong Y see **Chen A**
Honig JF, Jackson IT. A simple teaspoon retractor for exposure of the orbital floor. J Oral Maxillofac Surg 1994 Sep;52(9):992–3
Honig SC. New diagnostic techniques in the evaluation of anatomic abnormalities of the infertile male. Urol Clin North Am 1994 Aug;21(3):417–32 (43 ref.)
Honnekeri ST. Internal mammary artery for arterial pressure monitoring [letter] Ann Thorac Surg 1994 Aug;58(2):608
Honoré N see **Heym B**
Hook CC see **Menke DM**
Hooker MD see **Alexander GM**
Hoorntje JC see **de Boer MJ**
Hoosen AA see **Soni PN**
Hooten SM see **Schwartz RB**
Hooton TM see **Oster MH**
Hoover CW see **Dorwart RA**
Hoover RN see **Braun MM**
Hopf H, Sessler DI. Routine postoperative oxygen supplementation [letter] Anesth Analg 1994 Sep; 79(3):615–6
Hopkins KD see **Lehmann ED**
Hopkins RE, Tasker M. Tamoxifen and the gynaecologist [letter] Br J Obstet Gynaecol 1994 Jul;101(7):645–6
Hopkins WJ, Heisey DM, Jonler M, Uehling DT. Reduction of bacteriuria and pyuria using cranberry juice [letter] JAMA 1994 Aug 24–31;272(8):588–9; discussion 589–90
Höppener JW see **Karsdorp N**
Hopper JL see **Crotty M**
Horenstein MG see **Ngadiman S**
Hori T see **Tanaka S**
Hori Y see **Imayama S**
Horie R see **Ito K**
Horiguchi D see **Tokura Y**
Horiuchi K, Mishima K, Ohsawa M, Aozasa K. Carcinoma of stomach and breast with lymphoid stroma: localisation of Epstein-Barr virus. J Clin Pathol 1994 Jun;47(6):538–40
Horlocker TT, Cabanela ME, Wedel DJ. Does postoperative epidural analgesia increase the risk of peroneal nerve palsy after total knee arthroplasty? Anesth Analg 1994 Sep; 79(3):495–500
Hornfeldt CS see **Jacobs MR**
Horny HP see **Dietl J**
Horowitz SM, Dalinka MK, Dorfman HD. Hip pain in a 56-year-old female patient. Clin Orthop 1994 Aug; (305):293–4, 296
Horrobin DF see **Scriven MW**
Horsman DE see **Barnett MJ**
Horton R. Call for more behavioural research into AIDS [news] Lancet 1994 Aug 6;344(8919):397
Horvath KJ, Secatore JA, Alpert HB, Costa MJ, Powers EM, Stengrevics SS, Aroian J. Uncovering the knowledge embedded in clinical nurse manager practice. J Nurs Adm 1994 Jul-Aug;24(7-8):39–44
Horwood L see **Strickberger SA**
Horzinek MC see **Schijns VE**
Hoshuyama T see **Saeki S**
Hoskins PR, McDicken WN. Techniques for the assessment of the imaging characteristics of intravascular ultrasound scanners. Br J Radiol 1994 Jul;67(799):695–700
Hoskins WJ see **Curtin JP**
Hosoda S see **Ohtsuki T**
Hostetler JS see **Denning DW**
Hotaling A see **Silva AB**
Hottenstein OD see **Remak G**

Hou JW, Wu MH, Lin KH, Lue HC. Prognostic significance of left ventricular diastolic indexes in beta-thalassemia major. Arch Pediatr Adolesc Med 1994 Aug;148(8):862–6
Houbiers JG, Brand A, van de Watering LM, Hermans J, Verwey PJ, Bijnen AB, Pahlplatz P, Eeftinck Schattenkerk M, Wobbes T, de Vries JE, et al. Randomised controlled trial comparing transfusion of leucocyte-depleted or buffy-coat-depleted blood in surgery for colorectal cancer. Lancet 1994 Aug 27;344(8922):573–8
Houghten RA see **Quakyi IA**
Houghton A. Variation in outcome of surgical procedures. Br J Surg 1994 May;81(5):653–60 (62 ref.)
Houston LN see **Walsh-Sukys MC**
Hovinga JK, Schaller J, Stricker H, Wuillemin WA, Furlan M, Lämmle B. Coagulation factor XII Locarno: the functional defect is caused by the amino acid substitution Arg 353–>Pro leading to loss of a kallikrein cleavage site. Blood 1994 Aug 15;84(4):1173–81
Howard G see **Eischen MH**
Howard KA see **Gentry WB**
Howard SK see **Gaba DM**
Hoyland JA see **Rehman MT**
Hrdina PD see **Ravindran AV**
Hsia YE. Why patients do not sue doctors [letter] Lancet 1994 Aug 13;344(8920):480
Hsiang JK, Chesnut RM, Crisp CB, Klauber MR, Blunt BA, Marshall LF. Early, routine paralysis for intracranial pressure control in severe head injury: is it necessary? [see comments] Crit Care Med 1994 Sep;22(9):1471–6. Comment in: Crit Care Med 1994 Sep;22(9):1349–50.
Hsieh FJ see **Hwa HL**
Hsu L see **Schwartz RB**
Hu TW see **Shamian J**
Hu X, Wesson DE, Logsetty S, Spence LJ. Functional limitations and recovery in children with severe trauma: a one-year follow-up. J Trauma 1994 Aug;37(2):209–13
Huang H see **Jeremy RW**
Huang MH see **Adamson PB**
Huang S see **Schijns VE**
Huang Z see **Keenan JM**
Huber C see **Hladik F**
Huber S, Delorme S, Knopp MV, Junkermann H, Zuna I, von Fournier D, van Kaick G. Breast tumors: computer-assisted quantitative assessment with color Doppler US. Radiology 1994 Sep;192(3):797–801
Hubert HB see **Fries JF**
Hubscher S see **Deen KI**
Huckaby T see **Carlan SJ**
Huddleston HT, Dunnihoo DR. Beau's lines on Terry's nail? [letter] South Med J 1994 Aug;87(8):867
Hueckstead TP see **Pfeffer KD**
Huffnagle HJ see **Norris MC**
Huffnagle S see **Norris MC**
Hufford D. Adolescents and condom use. Arch Pediatr Adolesc Med 1994 Aug;148(8):879
Hugen CA, Mulders PF, Monnens LA, de Vries JD. Complete bilateral distal ureteral obstruction after appendicectomy [letter] Lancet 1994 Aug 27;344(8922):618–9
Hughes CF see **Jeremy RW**
Hughes GR see **Cuadrado MJ**
Hughes HE, Davies SJ. Coarctation of the aorta in Kabuki syndrome. Arch Dis Child 1994 Jun;70(6):512–4
Hughes JM see **Shovlin CL**
Hughes KS see **Camus MG**
Hughes MJ see **Araba-Owoyele LA**
Hughes RD see **Izumi S**
Hugli T see **Lotz M**
Hugli T see **Zuraw BL**
Huhti E see **Nuorva K**
Hui SL see **McDonald CJ**
Huibregtse K see **Perissat J**
Huisse MG, Leclercq M, Belghiti J, Flejou JF, Suttie JW, Bezeaud A, Stafford DW, Guillin MC. Mechanism of the abnormal vitamin K-dependent gamma-carboxylation process in human hepatocellular carcinomas. Cancer 1994 Sep 1;74(5):1533–41
Huitema MG see **Stegeman CA**
Huland H see **Conrad S**
Hulka CA see **Kopans DB**
Hull M, Corrigan E, Piazzi A, Loumaye E. Recombinant human luteinising hormone: an effective new gonadotropin preparation [letter] Lancet 1994 Jul 30;344(8918):334–5
Hull SS Jr see **Adamson PB**
Hullett DA see **Hoch JR**
Hully JR, Su Y, Lohse JK, Griep AE, Sattler CA, Haas MJ, Dragan Y, Peterson J, Neveu M, Pitot HC. Transgenic hepatocarcinogenesis in the rat. Am J Pathol 1994 Aug; 145(2):386–97
Hülser D see **Grell M**
Humbert JR see **Oberhelman RA**
Hummel JD see **Strickberger SA**
Hummel M see **Tamaru J**
Hummert ML, Garstka TA, Shaner JL, Strahm S. Stereotypes of the elderly held by young, middle-aged, and elderly adults. J Gerontol 1994 Sep;49(5):P240–9
Humphrey CD see **Elliott LH**
Humphrey J see **Figg WD**
Humphreys MM see **Ramirez JM**
Humphries RK see **Barnett MJ**
Humphriss DB see **Taylor RW**
Hunder GG see **Weyand CM**
Hunsicker LG see **Held PJ**
Hunt BJ, Palmer HE, Jurd KM, Zaman AG, Stanford MR, Sanders MD, Graham EM. Thrombophilia in isolated idiopathic retinal vasculitis [letter] Lancet 1994 Aug 20; 344(8921):540
Hunt JA see **Burthem J**
Hunt K see **Alvarez C**
Hunt TK, Slavin JP, Goodson WH. Starch powder contamination of surgical wounds. Arch Surg 1994 Aug; 129(8):825–7; discussion 828
Hunter C see **Dudley DJ**
Hunter PD, Baker SS. The treatment of enophthalmos by orbital injection of fat autograft. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):835–9
Hunter RW, Soutter WP. Meta-analysis [letter] Am J Obstet Gynecol 1994 Aug;171(2):583–4
Hunter SM see **Jones TH**
Hurley AC see **Volicer L**
Hurst JW. Right ventricular infarction [letter] N Engl J Med 1994 Sep 8;331(10):681
Hurt M, Herndier B, Ng V, McGrath MS. Inter-VH-gene-family shared idiotype on acquired immunodeficiency syndrome-associated lymphomas [letter] Blood 1994 Aug 1;84(3):986–7
Hurt RD see **Davila DG**
Hurwitz CA see **Santana VM**
Husain I see **Bishop MS**
Husain OA see **O'Sullivan JP**
Husmann DA, Kramer SA, Malek RS, Allen TD. Infundibulopelvic stenosis: a long-term followup. J Urol 1994 Sep;152(3):837–40
Hussain L see **Lehner T**
Hussain MJ see **Greally P**
Hussamy O, Lachiewicz PF. Revision total hip arthroplasty with the BIAS (Biologic Ingrowth Anatomic System) femoral component. Three to six-year results. J Bone Joint Surg Am 1994 Aug;76(8):1137–48
Hussein A see **Mudad R**
Huster GA see **Russell BS**
Huston CJ. Disseminated intravascular coagulation. Am J Nurs 1994 Aug;94(8):51
Huston KA. Achilles tendinitis and tendon rupture due to fluoroquinolone antibiotics [letter] N Engl J Med 1994 Sep 15;331(11):748
Hutcheson PS see **Knutsen AP**
Hutchinson HG see **Shi Y**
Hutchinson R see **Notghi A**
Hutter RV see **Henson DE**
Huttula CS see **Geunes PM**
Huvos AG see **Marcove RC**
Huygen PL, van den Broek P, Spies TH, Mens LH, Admiraal RJ. Does intracochlear implantation jeopardize vestibular function? Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):609–14
Hwa HL, Shyu MK, Lee CN, Wu CC, Kao CL, Hsieh FJ. Prenatal diagnosis of congenital rubella infection from maternal rubella in Taiwan. Obstet Gynecol 1994 Sep; 84(3):415–9
Hwa J see **Jeremy RW**
Hwang S see **Ding A**
Hyland CA see **Wolter LC**
Hyland J see **Burke P**
Hyland J see **McNicholas MM**
Hyman BT see **Rebeck GW**
Hyman RB see **Abramson AL**
Hyypiä T see **Vuorinen T**

I

Iacopino AM see **Miller EK**
Iansek R see **Morris ME**
Ibbotson J see **Patel RT**
Ibrahim NB see **Dawson A**
Ichinose M, Miura M, Takahashi T, Yamauchi H, Nakajima N, Igarashi A, Ishikawa J, Inoue H, Maeyama K, Watanabe T, et al. Antigen-induced airway responses are inhibited by a potassium channel opener. Am J Respir Crit Care Med 1994 Aug;150(2):388–93
Igarashi A see **Ichinose M**
Igarashi T see **Ueda A**
Igawa H see **Yamamoto Y**
Igawa M see **Nakamoto T**
Iglesias G, Zeigler ST, Lentz CW, Traber DL, Herndon DN. Thromboxane synthetase inhibition and thromboxane receptor blockade preserve pulmonary and circulatory function in a porcine burn sepsis model. J Am Coll Surg 1994 Aug;179(2):187–92
Ihara Y see **Kobayashi F**
Ihara Y see **Suzuki N**
Ihle J see **Russell M**
Iida S see **Komatsu H**
Iida Y, Naito M, Asahina N, Okuda K, Kato M, Okamoto Y, Zasho H, Tanioka H. Magnetic resonance imaging of the olfactory apparatus. Arch Otolaryngol Head Neck Surg 1994 Aug; 120(8):869–72
Iizuka T see **Omura M**
Ikeda K see **Bito H**
Ikeda K see **Ito H**
Ikeda RM, Sacks JJ, Briss PA, Addiss DG. Assessment of telephone survey data [letter] Pediatrics 1994 Sep; 94(3):405–6
Ikeda T see **Higami Y**
Ikeda T see **Takenaka K**
Ikegami M see **Newnham JP**
Iliodromitis E see **Kyriakides ZS**
Ilsley CD see **Cowell RP**
Ilstrup DM see **Gabriel SE**
Ilstrup DM see **Tsao JI**
Imai H, Suzuki S, Uchida K, Kikuchi K, Sugiyama H, Kohno H, Umeda M, Inoue K. Natural autoantibody against apolipoprotein A-I. Detection and characterization of the monoclonal antibody established from normal unimmunized BALB/c mice. J Immunol 1994 Sep 1; 153(5):2290–301
Imai K see **Takahashi T**
Imai T see **Takeda M**
Imaizumi T see **Hirooka Y**
Imaoka S see **Noguchi S**
Imayama S, Shimozono Y, Hoashi M, Yasumoto S, Ohta S, Yoneyama K, Hori Y. Reduced secretion of IgA to skin surface of patients with atopic dermatitis. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):195–200
Imperato-McGinley J see **Cai LQ**
Impola CL see **Parenti CM**
Imray CH see **Barker GM**
Inada K see **Nagayama M**
Inaji H see **Noguchi S**
Ince PG see **Benjamin R**
Inchiosa MA Jr, Frost EA. Interposed abdominal compression-CPR: which patients are benefited? Why? [letter] Circulation 1994 Aug;90(2):1113–4
Inghirami G, Lederman S, Yellin MJ, Chadburn A, Chess L, Knowles DM. Phenotypic and functional characterization of T-BAM (CD40 ligand)+ T-cell non-Hodgkin's lymphoma. Blood 1994 Aug 1;84(3):866–72
Inglis GC see **Jamieson A**
Ingrand P see **Barrioz T**
Inoue H see **Ichinose M**
Inoue K see **Imai H**
Inoue S see **Kaneko T**
Inoue Y, Bode BP, Souba WW. Antibody to tumor necrosis factor attenuates endotoxin-stimulated amino acid transport in rat liver. Surgery 1994 Aug;116(2):356–65; discussion 365–6
Intrator O see **Kiel DP**
Inui T see **Ohtsuki T**
Inui TS see **Moore GT**
Inzana TJ see **Ward CK**
Inzucchi SE, Chu P, Forman BH, Stewart AF, Kinder BK. Endocrinology clinical case seminars: a 23-year-old man with hypercalcemia, anemia, and weight loss. J Clin Endocrinol Metab 1994 Aug;79(2):340–7
Ioannides-Demos LL see **McLean AJ**
Ippolito G, De Carli G, Puro V, Petrosillo N, Arici C, Bertucci R, Bianciardi L, Bonazzi L, Cestrone A, Daglio M, et al. Device-specific risk of needlestick injury in Italian health care workers. JAMA 1994 Aug 24-31;272(8):607–10
Ippolito G see **Petrosillo N**
Irani AM see **Platt MS**
Irby P see **Schenkman NS**
Ireland AC see **Johnsson F**
Ireland P see **Nimer SD**
Irie S see **Ito H**
Irion JM see **Bandy WD**
Irons SJ see **Dinsmoor MJ**
Irwin KL, Rice RJ, Sperling RS, O'Sullivan MJ, Brodman M. Potential for bias in studies of the influence of human immunodeficiency virus infection on the recognition, incidence, clinical course, and microbiology of pelvic inflammatory disease. Obstet Gynecol 1994 Sep;84(3):463–9
Isaacs JS, Georgeson KE, Cloud HH, Woodall N. Weight gain and triceps skinfolds fat mass after gastrostomy placement in children with developmental disabilities. J Am Diet Assoc 1994 Aug;94(8):849–54
Isaacson PG see **Diss TC**
Isaia GC see **Limone P**
Ischiropoulos H, Mendiguren I, Fisher D, Fisher AB, Thom SR. Role of neutrophils and nitric oxide in lung alveolar injury from smoke inhalation. Am J Respir Crit Care Med 1994 Aug;150(2):337–41
Ishibashi Y see **Suzuki N**
Ishigatsubo Y see **Ueda A**
Ishihara H see **Nagai T**
Ishii M see **Nakamura H**
Ishikawa H, Sakurai A, Hirata S, Ohno O, Kita K, Sato T, Kashiwagi D. Painful bipartite patella in young athletes. The diagnostic value of skyline views taken in squatting position and the results of surgical excision. Clin Orthop 1994 Aug;(305):223–8
Ishikawa H see **Sone H**
Ishikawa J see **Ichinose M**
Ishikawa T see **Yahagi N**
Ishikawa Y, Amitani R. Nasal and paranasal sinus disease in patients with congenital velopharyngeal insufficiency. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):861–5
Ishikura K see **Fujioka T**
Ishimaru T, Masuzaki H, Samejima T, Fujishita A, Nakamura K, Yamabe T. Influence of ovarian endometrioma on fertility. Am J Obstet Gynecol 1994 Aug;171(2):541–5
Ishizaki T see **Nakamura H**
Ishizaki T see **Setiabudy R**
Ishizone S see **Takayama T**
Ishizuka J see **Bold RJ**
Ishizuka T see **Yuasa H**

Islam A, Molla AM, Ahmed MA, Yameen A, Thara R, Molla A, Issani Z, Hendricks K, Snyder JD. Is rice based oral rehydration therapy effective in young infants? Arch Dis Child 1994 Jul;71(1):19–23
Ismail M see Sorensen E
Ismail SM. Effects of tamoxifen on uterus [letter] Lancet 1994 Aug 27;344(8922):622–3
Ismail SM see O'Sullivan JP
Isner JM see Brogi E
Isoe K see Shimomura T
Israel E, Drazen JM. Treating mild asthma—when are inhaled steroids indicated? [editorial; comment] N Engl J Med 1994 Sep 15;331(11):737–9. Comment on: N Engl J Med 1994 Sep 15;331(11):700–5.
Issani Z see Islam A
Issoua D see Safran AB
Ito H, Sayama S, Irie S, Kanazawa N, Saito T, Kowa H, Haga S, Ikeda K. Antineuronal antibodies in acute cerebellar ataxia following Epstein–Barr virus infection. Neurology 1994 Aug;44(8):1506–7
Ito K, Watanabe T, Horie R, Shiota M, Kawamura S, Mori S. High expression of the CD30 molecule in human decidual cells. Am J Pathol 1994 Aug;145(2):276–80
Ito M see Yuasa H
Ito S see Yuasa H
Ito T see Krause DS
Itoh S see Kaneko T
Itoman M see Yokoyama K
Ittmann M, Wieczorek R, Heller P, Dave A, Provet J, Krolewski J. Alterations in the p53 and MDM–2 genes are infrequent in clinically localized, stage B prostate adenocarcinomas. Am J Pathol 1994 Aug;145(2):287–93
Iverson BF see Warren PJ
Ives TJ see Goldstein AO
Ivy DD, Wiggins JW, Badesch DB, Kinsella JP, Kelminson LL, Abman SH. Nitric oxide and prostacyclin treatment of an infant with primary pulmonary hypertension. Am J Cardiol 1994 Aug 15;74(4):414–6
Iwai K, Miyawaki T, Takizawa T, Konno A, Ohta K, Yachie A, Seki H, Taniguchi N. Differential expression of bcl–2 and susceptibility to anti–Fas–mediated cell death in peripheral blood lymphocytes, monocytes, and neutrophils. Blood 1994 Aug 15;84(4):1201–8
Iwamoto CK see Dawson B
Iwamoto N, Kawaguchi T, Takatsuki K, Nakakuma H, Koyama W. Positivity of the sugar–water test in the screening for paroxysmal nocturnal hemoglobinuria [letter] Blood 1994 Aug 15;84(4):1349
Iwanaka T see Takayama T
Iwano K see Kudo H
Iwashita I see Kawamoto K
Iwatsubo T see Suzuki N
Izdebski K, Reed CG, Ross JC, Hilsinger RL Jr. Problems with tracheoesophageal fistula voice restoration in totally laryngectomized patients. A review of 95 cases. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):840–5
Izquierdo LE see Gilson GJ
Izraeli S, Adamson PC, Blaney SM, Balis FM. Acute pancreatitis after ifosfamide therapy. Cancer 1994 Sep 1; 74(5):1627–8
Izumi S, Hughes RD, Langley PG, Pernambuco JR, Williams R. Extent of the acute phase response in fulminant hepatic failure. Gut 1994 Jul;35(7):982–6

J

Jaakkola JJ see Koivusalo M
Jackson CE see Amato AA
Jackson GD see Connelly A
Jackson IT see Honig JF
Jackson J see Mason JC
Jackson JA, Petersen SA, Wailoo MP. Body temperature changes before minor illness in infants. Arch Dis Child 1994 Jul;71(1):80–3
Jackson JC, Truog WE, Standaert TA, Murphy JH, Juul SE, Chi EY, Hildebrandt J, Hodson WA. Reduction in lung injury after combined surfactant and high–frequency ventilation. Am J Respir Crit Care Med 1994 Aug; 150(2):534–9
(Jackson JH), Krumholz A, Bergey GK, Nathanson M. John Hughlings Jackson's observations on 'lower level,' or 'pontobulbar,' fits and their relevance to current concepts of seizures and myoclonus. Neurology 1994 Aug; 44(8):1527–30
Jackson M see Kitchiner D
Jackson M see Sreeram N
Jackson RL see Fiebel RJ
Jackson WE 3rd see Peterson VM
Jacobs BZ see Seaman EK
Jacobs CJ see Burm AG
Jacobs DO see Santos AA
Jacobs GB see Welch WC
Jacobs GH see Smith MC
Jacobs HS see Tan SL
Jacobs JW, Van der Weide FR, Kruijsen MW. Fatal cholestatic hepatitis caused by D–penicillamine. Br J Rheumatol 1994 Aug;33(8):770–3 (22 ref.)
Jacobs MR, Hornfeldt CS. Melaleuca oil poisoning. J Toxicol Clin Toxicol 1994;32(4):461–4
Jacobs SA, Blumenthal NJ. Endometrial resection follow up: late onset of pain and the effect of depot medroxyprogesterone acetate. Br J Obstet Gynaecol 1994 Jul;101(7):605–9
Jacobs WR Jr see Heym B
Jacobsen FW, Rusten LS, Jacobsen SE. Direct synergistic effects of interleukin–7 on in vitro myelopoiesis of human CD34+ bone marrow progenitors. Blood 1994 Aug 1; 84(3):775–9
Jacobsen SE see Jacobsen FW
Jacobson ED see Remak G
Jacobson RM see Poland GA
Jacobsson LT, Hanson RL, Knowler WC, Pillemer S, Pettitt DJ, McCance DR, Bennett PH. Decreasing incidence and prevalence of rheumatoid arthritis in Pima Indians over a twenty–five–year period. Arthritis Rheum 1994 Aug; 37(8):1158–65
Jacquemard F see Daffos F
Jacquens Y see Riou B
Jacques SM see Qureshi F
Jadoul M, el Akrout M, Cornu C, van Ypersele de Strihou C. Prevalence of hepatitis C antibodies in health–care workers [letter] Lancet 1994 Jul 30;344(8918):339
Jaeger FJ, Trohman RG, Brener S, Loop F. Permanent pacing following repeat cardiac valve surgery. Am J Cardiol 1994 Sep 1;74(5):505–7
Jaén CR see Zyzanski SJ
Jaffe A see Michie CA
Jaffe JS. Collection of urine for culture [letter] N Engl J Med 1994 Sep 1;331(9):617–8
Jaffe R, DuBeshter B, Sherer DM, Thompson EA, Woods JR Jr. Failure of methotrexate treatment for term placenta percreta. Am J Obstet Gynecol 1994 Aug;171(2):558–9
Jaffe T, Oates RD. Genetic abnormalities and reproductive failure. Urol Clin North Am 1994 Aug;21(3):389–408 (96 ref.)
Jagannath S see Vesole DH
Jagathesan T see Blake GM
Jaggi JL see Cruz J
Jahn AF see Clerico DM
Jahoor F see Brown JA
Jain AK, Chew SL, Grossman A. Diagnosing pheochromocytoma in von Hippel–Lindau disease [letter] Ann Intern Med 1994 Sep 15;121(6):465; discussion 465–6
Jain KM, Simoni EJ, Munn JS. Routine completion study during carotid endarterectomy is not necessary. Am J Surg 1994 Aug;168(2):163–7 (27 ref.)
Jain SS, DeLisa JA, Campagnolo DI. Methods used in the evaluation of clinical competency of physical medicine and rehabilitation residents. Am J Phys Med Rehabil 1994 Jul–Aug;73(4):234–9
Jaisson F see Cohen–Solal M
Jakob M, Spahn DR, Jenni R. Aortic dissection [letter] N Engl J Med 1994 Sep 22;331(12):815
Jakoi ER see Yeh T Jr
Jakubowska B see Grieb P
Jalal S see Gilman JK
Jalleh RP, Chandrakumaran K, Ong G. Comparative audit: fact versus fantasy [letter] Br J Surg 1994 Jun;81(6):919–20
James B see Griffith P
James D see Skillern L
James DH see Robertson KR
James EM see Lewis BD
James LS see Sahni R
James MJ see Mantzioris E
Jamidar P see Newton J
Jamieson A, Inglis GC, Campbell M, Fraser R, Connell JM. Rapid diagnosis of glucocorticoid suppressible hyperaldosteronism in infants and adolescents. Arch Dis Child 1994 Jul;71(1):40–3
Jamieson GG, Watson DI, Britten–Jones R, Mitchell PC, Anvari M. Laparoscopic Nissen fundoplication. Ann Surg 1994 Aug;220(2):137–45
Jamieson GG see Johnsson F
Jamieson N see Fewtrell MS
Jamieson N see Noble–Jamieson G
Jamil H see Kabbani SS
Jamjoom A see Reis A
Jane JL see Kamran A
Jane SM see Cunningham JM
Jankovic D see Oswald IP
Jannet D, Carbonne B, Sebban E, Milliez J. Nicardipine versus metoprolol in the treatment of hypertension during pregnancy: a randomized comparative trial. Obstet Gynecol 1994 Sep;84(3):354–9
Janosky J see Burgio LD
Jansen RP see Ploos van Amstel JK
Jansen–Schillhorn van Veen JM see Karsdorp N
Jäntti V. Electroencephalogram suppression during anesthesia [letter] Anesthesiology 1994 Aug;81(2):526–8
Jaraquemada D see Long EO
Jarjou LM see Prentice A
Jarow JP. Seminal vesicle aspiration in the management of patients with ejaculatory duct obstruction. J Urol 1994 Sep; 152(3):899–901
Jarow JP. Life–threatening conditions associated with male infertility. Urol Clin North Am 1994 Aug;21(3):409–15 (31 ref.)
Jarrett F, Mahood BA. Long–term results of femoropopliteal bypass with stabilized human umbilical vein. Am J Surg 1994 Aug;168(2):111–4
Jarvie DR see Jones AL
Järvinen M see Haahtela T
Jarvis WR see Pegues DA
Jaskiewicz JA, McCarthy CA, Richardson AC, White KC, Fisher DJ, Dagan R, Powell KR. Febrile infants at low risk for serious bacterial infection—an appraisal of the Rochester criteria and implications for management. Febrile Infant Collaborative Study Group [see comments] Pediatrics 1994 Sep;94(3):390–6. Comment in: Pediatrics 1994 Sep;94(3):397–9.
Jaskulka RA, Fischer G, Fenzl G. Dislocation and fracture–dislocation of the hip. J Bone Joint Surg Br 1991 May;73(3):465–9
Jass J see Theodossi A
Jastremski MS see Thompson DR
Jauniaux E, Johnson MR, Jurkovic D, Ramsay B, Campbell S, Meuris S. The role of relaxin in the development of the uteroplacental circulation in early pregnancy. Obstet Gynecol 1994 Sep;84(3):338–42
Jauniaux E see Hecher K
Javitt JC. Ambulatory visits for eye care by Medicare beneficiaries. Arch Ophthalmol 1994 Aug;112(8):1025
Jean–Claude J, Newman KM, Li H, Gregory AK, Tilson MD. Possible key role for plasmin in the pathogenesis of abdominal aortic aneurysms. Surgery 1994 Aug; 116(2):472–8
Jeanprêtre N see Ruttimann Y
Jeffrey RB. Three–dimensional spiral computed tomographic angiography. West J Med 1994 May;160(5):457–8
Jelinek GA, Galvin GM. Midazolam and status epilepticus in children [letter] Crit Care Med 1994 Aug;22(8):1340–1
Jenkins MK see Granger DK
Jenkins PJ, Plowman PN. Case report: renal morbidity and compensatory renal responses associated with flank radiotherapy in two children. Br J Radiol 1994 Jul; 67(799):651–3
Jenkins PL see Dennison BA
Jenkins RL see Kuo PC
Jenkins RL see Lewis WD
Jenkins RL see Palombo JD
Jenkinson EJ see Anderson G
Jenkinson SG see Levine SM
Jennette JC, Falk RJ. The coming of age of serologic testing for anti–neutrophil cytoplasmic autoantibodies [editorial; comment] Mayo Clin Proc 1994 Sep;69(9):908–10. Comment on: Mayo Clin Proc 1994 Sep;69(9):819–24.
Jenni R see Jakob M
Jennings LK see Kouns WC
Jensen D see Bhuva M
Jensen HE see Meisner S
Jensen J see Tuovinen V
Jensen MK, Crandall AS, Mamalis N, Olson RJ. Crystallization on intraocular lens surfaces associated with the use of Healon GV. Arch Ophthalmol 1994 Aug; 112(8):1037–42
Jensen MR see Tønnesen H
Jensen PD see Seay RE
Jepson S, Holbrook JH, Hale D, Lyon J. Management of upper respiratory tract infections by telephone. West J Med 1994 Jun;160(6):529–33
Jeremias J see Witkin SS
Jeremy RW, Huang H, Hwa J, McCarron H, Hughes CF, Richards JG. Relation between age, arterial distensibility, and aortic dilatation in the Marfan syndrome. Am J Cardiol 1994 Aug 15;74(4):369–73
Jervell J see Fløgstad AK
Jespersen J see Marckmann P
Jespersen J see Petersen KR
Jessup JM. Cathepsin B and other proteases in human colorectal carcinoma [comment] Am J Pathol 1994 Aug; 145(2):253–62 (100 ref.). Comment on: Am J Pathol 1994 Aug;145(2):301–9.
Jesudason MV, Samuel R, John TJ. Reappearance of Vibrio cholerae O1 and concurrent prevalence of O1 and O139 in Vellore, South India [letter] Lancet 1994 Jul 30; 344(8918):335–6
Jesus FM see da Costa RM
Jevitt CM see Collins MK
Jewell RC see Golden PL
Jimenez Diaz F see Riesco A
Jindal D, Pandya R, Sharma SS. Abdominal wall tuberculosis following laparoscopic cholecystectomy. Br J Surg 1994 May;81(5):719
Jip J. Haemorrhagic disorders in pregnancy [letter] J Clin Pathol 1994 Jun;47(6):570
Job FP, Ringelstein EB, Grafen Y, Flachskampf FA, Doherty C, Stockmanns A, Hanrath P. Comparison of transcranial contrast Doppler sonography and transesophageal contrast echocardiography for the detection of patent foramen ovale in young stroke patients. Am J Cardiol 1994 Aug 15; 74(4):381–4
Jobe AH see Newnham JP
Jobe FW see Vangsness CT Jr
Jobst KA see Smith AD
Joel L. The ultimate gag rule [editorial] Am J Nurs 1994 Aug;94(8):7
Joffe A. Women's health begins in pediatrics [editorial] Arch Pediatr Adolesc Med 1994 Aug;148(8):783–4
Joggi J see Spertini O
Johansen KA see Rizk DE
Johanson R see Duley L
John PG. Seizure triggers [letter] J Fam Pract 1994 Aug; 39(2):113
John R see Parkes AB
John TG see Murie JA
John TJ see Jesudason MV

Johns DF, Cannito MP, Rohrich RJ, Tebbetts JB. The self-lined superiorly based pull-through velopharyngoplasty: plastic surgery-speech pathology interaction in the management of velopharyngeal insufficiency. Plast Reconstr Surg 1994 Sep;94(3):436–45
Johns ME. The medical appropriateness of tympanostomy tubes proposed for children younger than 16 years in the United States [editorial] Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):801–2
Johnson AA see **Ogura H**
Johnson BD see **Golub A**
Johnson C see **Boeree NR**
Johnson C see **Martini D**
Johnson DE see **Yeh T Jr**
Johnson DW see **Hardy SJ**
Johnson E see **Fosse E**
Johnson EE, Kay RM, Dorey FJ. Heterotopic ossification prophylaxis following operative treatment of acetabular fracture. Clin Orthop 1994 Aug;(305):88–95
Johnson EE, Matta JM, Mast JW, Letournel E. Delayed reconstruction of acetabular fractures 21–120 days following injury. Clin Orthop 1994 Aug;(305):20–30
Johnson EE see **Gautsch TL**
Johnson EE see **Mayo KA**
Johnson EF see **Philipp T**
Johnson EH see **Brawn PN**
Johnson K see **Hirschl RB**
Johnson KK see **Larson DM**
Johnson L see **Collins MK**
Johnson LM, Sapp JP, McIntire DN. Squamous cell carcinoma arising in a dentigerous cyst. J Oral Maxillofac Surg 1994 Sep;52(9):987–90
Johnson MD, Maciunas R, Creasy J, Collins RD. Indolent granulomatous angiitis. Case report. J Neurosurg 1994 Sep; 81(3):472–6
Johnson MM see **Elam CL**
Johnson MR see **Jauniaux E**
Johnson PD see **Taniguchi MH**
Johnson PF. Central venous catheter placement and complications [letter] Crit Care Med 1994 Sep;22(9):1515–6; discussion 1517–8
Johnson RJ see **Wolinsky FD**
Johnsson F, Ireland AC, Jamieson GG, Dent J, Holloway RH. Effect of intraoperative manipulation and anaesthesia on lower oesophageal sphincter function during fundoplication. Br J Surg 1994 Jun;81(6):866–8
Johnston C see **Smith AD**
Johnston CC see **Stevens BJ**
Johnston D see **Sagar PM**
Johnston JA, Taub DD, Lloyd AR, Conlon K, Oppenheim JJ, Kevlin DJ. Human T lymphocyte chemotaxis and adhesion induced by vasoactive intestinal peptide. J Immunol 1994 Aug 15;153(4):1762–8
Johnston KR, Govel LA, Andritz MH. Gastrointestinal effects of sorbitol as an additive in liquid medications. Am J Med 1994 Aug;97(2):185–91
Johnston MV, Granger CV. Outcomes research in medical rehabilitation. A primer and introduction to a series. Am J Phys Med Rehabil 1994 Jul–Aug;73(4):296–303
Johnston P see **Fewtrell MS**
Johnston RV Jr, Andrews JJ, Deyo DJ, Trahan LA, Savrick MD, Grady JJ, Prough DS. The effects of carrier gas composition on the performance of the Tec 6 desflurane vaporizer. Anesth Analg 1994 Sep;79(3):548–52
Johnstone C see **Calder HB**
Johri S see **Roberts M**
Jokhadar M see **Kabbani SS**
Jolley PT see **McDonald HM**
Jonas HS, Etzel SI, Barzansky B. Educational programs in US medical schools, 1993–1994. JAMA 1994 Sep 7; 272(9):694–701
Jonas RA see **Hiramatsu T**
Jonas RA see **Weindling SN**
Jones A see **Sommerkamp TG**
Jones AL, Jarvie DR, McDermid G, Proudfoot AT. Hepatocellular damage following amphetamine intoxication. J Toxicol Clin Toxicol 1994;32(4):435–44
Jones AL see **Brumback RJ**
Jones B see **Dale RG**
Jones B see **Perrone J**
Jones DB see **Armstrong NW**
Jones E see **Ellerhorst JA**
Jones EL, Weintraub WS, Craver JM, Guyton RA, Shen Y. Interaction of age and coronary disease after valve replacement: implications for valve selection. Ann Thorac Surg 1994 Aug;58(2):378–84; discussion 384–5
Jones J, Laffafian I, Cooper AM, Williams BD, Morgan BP. Expression of complement regulatory molecules and other surface markers on neutrophils from synovial fluid and blood of patients with rheumatoid arthritis. Br J Rheumatol 1994 Aug;33(8):707–12
Jones J see **Gidal B**
Jones L see **Varty K**
Jones LR see **Movsesian MA**
Jones LS. Nearing death awareness [letter] Am J Nurs 1994 Aug;94(8):19
Jones LW see **Henninger DE**
Jones OW see **Hobbins JC**
Jones R see **Fisher RG**
Jones R see **Hersch S**
Jones S see **MacFaul R**
Jones SJ see **Forbes HJ**
Jones SM, McHugh NJ. Subgroups in psoriatic arthritis [letter] Br J Rheumatol 1994 Aug;33(8):789
Jones TH, Hunter SM, Price A, Angelini GD. Should thyroid function be assessed before cardiopulmonary bypass operations? Ann Thorac Surg 1994 Aug;58(2):434–6
Jonler M see **Hopkins WJ**
Jonmarker C see **Thorsteinsson A**
Jonsson B, Ahsgren L, Andersson LO, Stenling R, Rutegård J. Colorectal cancer surveillance in patients with ulcerative colitis. Br J Surg 1994 May;81(5):689–91
Jonsson H see **Grönberg H**
Joorabchi B, Hammoude E, Khalid MA. Radiographic inversion of pulmonary blood flow in acute asthma. Clin Pediatr (Phila) 1994 May;33(5):286–91
Joplin R. Isolation and culture of biliary epithelial cells. Gut 1994 Jul;35(7):875–8 (66 ref.)
Jorda ML see **Grossman DG**
Jordan BS see **Ogura H**
Jordan GH see **Angermeier KW**
Jordana M see **Finotto S**
Jørgensen HS see **Nakayama H**
Jørgensen PK see **Tørholm C**
Jørgensen PS see **Tørholm C**
Jorgensen T see **Segal GH**
Joseph B. Serum immunoglobulin in Perthes' disease. J Bone Joint Surg Br 1991 May;73(3):509–10
Joseph J, Anaya JM, Sandifer M, Scopelitis E, Wilson W, Espinoza LR. Absence of a distinctive autoantibody profile in black women with lupus nephritis: comment on the article by McCarty et al [letter] Arthritis Rheum 1994 Aug; 37(8):1261–2
Josephsen L see **Tørholm C**
Josephson KR see **Rubenstein LZ**
Joshi MG see **Camus MG**
Joshi S see **Prough DS**
Joubert PH, Stoeckel K. Oral vitamin K in breast-fed infants to prevent late haemorrhagic disease of the newborn [letter] Lancet 1994 Aug 13;344(8920):484–5
Jouishomme H see **Lu Y**
Journel H see **Le Bris MJ**
Jousilahti P see **Vartiainen E**
Joy SA, Lichtig LK, Knauf RA, Martin K, Yurt RW. Identification and categorization of and cost for care of trauma patients: a study of 12 trauma centers and 43,219 statewide patients. J Trauma 1994 Aug;37(2):303–8; discussion 308–13
Joyce JW see **Lewis BD**
Joyce W see **Burke P**
Joyce WP see **McNicholas MM**
Juers D see **Whalen GF**
Juliard JM see **Himbert D**
Julius S see **Marcus R**
Jump B see **Gaba DM**
Jun HJ see **Sung SC**
Juniewicz PE, Berry SJ, Coffey DS, Strandberg JD, Ewing LL. The requirement of the testis in establishing the sensitivity of the canine prostate to develop benign prostatic hyperplasia. J Urol 1994 Sep;152(3):996–1001
Junkermann H see **Huber S**
Juravsky LI see **Chavez DR**
Jurd KM see **Hunt BJ**
Jurkovic D see **Jauniaux E**
Juschka BB see **Lockyer JM**
Jutzi J see **Kouns WC**
Juul D, Berner ES. Debating PMP research [letter] Acad Med 1994 Aug;69(8):649–50
Juul SE see **Jackson JC**

K

Kabbani SS, Jokhadar M, Meada R, Jamil H, Abdun F, Sandouk A, Nabhani F. Atrial myxoma: report of 24 operations using the biatrial approach. Ann Thorac Surg 1994 Aug;58(2):483–7; discussion 487–8
Kacmarek RM, Mang H, Barker N, Cycyk-Chapman MC. Effects of disposable or interchangeable positive end-expiratory pressure valves on work of breathing during the application of continuous positive airway pressure [see comments] Crit Care Med 1994 Aug; 22(8):1219–26. Comment in: Crit Care Med 1994 Aug;22(8):1207–8.
Kadari A see **Braverman I**
Kader A see **Baker KZ**
Kadir JA, al Assar A, Mehdi Salih AJ. Money body packers [letter] Br J Surg 1994 May;81(5):772
Kadlec JV see **Bellanti JA**
Kadlec JV see **Ollert MW**
Kadz BB see **Hammond DC**
Kaeffer N see **Peillon C**
Kaelber CT see **Regier DA**
Kaesemeyer WH. Holding smokers accountable for heart disease costs. Circulation 1994 Aug;90(2):1029–32
Kagawa M see **Papadakis MA**
Kagey-Sobotka A see **Schroeder JT**
Kahan BD see **Held PJ**
Kahlke W see **Bartz HJ**
Kailani SH see **Arafah BM**
Kainer K see **Hach-Wunderle V**
Kaiserling E see **Dietl J**
Kaji M see **Hirota Y**
Kakiuchi H see **Takahashi T**
Kalafatis M see **Lu D**
Kalataradi H, Eyster CL, Fry A, Vollmer MK, Fu YX, Born WK, O'Brien RL. Allelic differences in TCR gamma-chains alter gamma delta T cell antigen reactivity. J Immunol 1994 Aug 15;153(4):1455–65
Kalayjian RC see **Smith MC**
Kalbacher H see **Vogt AB**
Kalbfleisch SJ see **Strickberger SA**
Kalbus M see **Vogt AB**
Kales A see **Buysse DJ**
el Kalifa M see **el Hag IA**
Kallela H, Haasio J, Korttila K. Comparison of eltanolone and propofol in anesthesia for termination of pregnancy. Anesth Analg 1994 Sep;79(3):512–6
Kallenberg CG see **Stegeman CA**
Kallio P see **Murphy ED**
Kalogeras KT see **Petrides JS**
Kalter C see **Hoffman MS**
Kalvelage B see **Tamaru J**
Kamal T, Fukumoto Y, Gousse A, Yoshida M, Davenport TA, Weiss RM, Latifpour J. Diabetes-induced alterations in the properties of muscarinic cholinergic receptors in rat vas deferens. J Urol 1994 Sep;152(3):1017–21
Kamath PS see **Frank JW**
Kamel D see **Nuorva K**
Kamide Y see **Sano S**
Kaminer RK. A piece of my mind. Children with disabilities—my patients. JAMA 1994 Sep 7;272(9):652
Kaminski DL see **Kurzweil SM**
Kamiyama R see **Kitagawa M**
Kampine JP see **Devcic A**
Kamran A, Doraiswamy PM, Jane JL, Hammett EB, Dunn L. Severe hyperglycemia associated with high doses of clozapine [letter] Am J Psychiatry 1994 Sep;151(9):1395
Kanal E see **Shellock FG**
Kanaya N, Fujita S. The effects of isoflurane on regional myocardial contractility and metabolism in "stunned" myocardium in acutely instrumented dogs. Anesth Analg 1994 Sep;79(3):447–54
Kanazawa N see **Ito H**
Kandil HM, Berschneider HM, Argenzio RA. Tumour necrosis factor alpha changes porcine intestinal ion transport through a paracrine mechanism involving prostaglandins. Gut 1994 Jul;35(7):934–40
Kane R. Making aging a public health priority [editorial] Am J Public Health 1994 Aug;84(8):1213–4
Kane RA see **Mettlin C**
Kaneko T, Nakao A, Inoue S, Endo T, Itoh S, Harada A, Nonami T, Takagi H. Portal venous invasion by pancreatobiliary carcinoma: diagnosis with intraportal endovascular US. Radiology 1994 Sep;192(3):681–6
Kanerud L, Scheynius A, Hafström I. Evidence of a local intestinal immunomodulatory effect of sulfasalazine in rheumatoid arthritis. Arthritis Rheum 1994 Aug; 37(8):1138–45
Kanerva C see **Schaeffer AJ**
Kang S, Barnhill RL, Mihm MC Jr, Fitzpatrick TB, Sober AJ. Melanoma risk in individuals with clinically atypical nevi. Arch Dermatol 1994 Aug;130(8):999–1001
Kang SS. Use of the disposable laparoscopic trocar-cannula for chest tube insertion. J Am Coll Surg 1994 Aug; 179(2):230
Kantarjian H see **O'Brien S**
Kantarjian HM. Adult acute lymphocytic leukemia: critical review of current knowledge. Am J Med 1994 Aug; 97(2):176–84 (55 ref.)
Kanto WP Jr see **Walsh-Sukys MC**
Kao CL see **Hwa HL**
Kao CY, Wang S. Effects of lidocaine on rat myometrial sodium channels and implications for the management of preterm labor. Am J Obstet Gynecol 1994 Aug; 171(2):446–54
Kapell D see **Schupf N**
Kaphan G see **Colt HG**
Kaplan EJ, Hanks GE. Use of transrectal ultrasound to stage prostate cancer [letter] JAMA 1994 Aug 17;272(7):516–7
Kaplan JE see **Hjelle B**
Kaplan JE see **Thiede H**
Kaplan NM. Ethnic aspects of hypertension. Lancet 1994 Aug 13;344(8920):450–2
Kaplan RB. Return on educational investment [letter] N Engl J Med 1994 Sep 15;331(11):747; discussion 748
Kaplan SA see **Seamen EK**
Karaca C see **Erdoğan B**
Karakousis CP see **Rodriguez-Bigas MA**
Karanes C see **Ratanatharathorn V**
Karanjia ND see **Widdison AL**
Karimi M see **Movsesian MA**
Karjalainen S see **Koivusalo M**
Karlson T see **Hargarten SW**
Karlsson S see **Christ M**
Karmochkine M, Molina JM, Scieux C, Welker Y, Morinet F, Decazes JM, Lagrange P, Schnell L, Modai J. Combined therapy with ganciclovir and foscarnet for cytomegalovirus polyradiculomyelitis in patients with AIDS. Am J Med 1994 Aug;97(2):196–7
Karpeh M see **Latres E**
Karram M see **Norton P**
Karrillon GJ see **Himbert D**
Karsdorp N, Elderson A, Wittebol-Post D, Hené RJ, Vos J, Feldberg MA, van Gils AP, Jansen-Schillhorn van Veen JM, Vroom TM, Höppener JW, et al. Von Hippel-Lindau disease: new strategies in early detection and treatment.

Am J Med 1994 Aug;97(2):158–68 (72 ref.)
Karzmark P see **Hall KM**
Kasai N see **Osanai T**
Kashiwagi D see **Ishikawa H**
Kashiwamura S see **Hirose S**
Kaski JC, Rosano GM, Krzyzowska-Dickinson K, Martuscelli E, Romeo F. "Syndrome X" as a consequence of acute myocardial infarction. Am J Cardiol 1994 Sep 1;74(5):494–5
Kasliwal RR see **Bedi HS**
Kasper SM, Schmidt J, Rütt J. Is aprotinin worth the risk in total hip replacement? [letter] Anesthesiology 1994 Aug; 81(2):517–9
Kass RM see **Tsai TP**
Kassirer JP, Angell M. The journal's policy on cost-effectiveness analyses [editorial] N Engl J Med 1994 Sep 8;331(10):669–70
Kassum DA see **Ariano RE**
Kato H see **Nakamura H**
Kato M see **Iida Y**
Kato M see **Terasawa Y**
Katscher F. The human costs of tobacco use [letter] N Engl J Med 1994 Sep 1;331(9):618
Katsura Y see **Germeraad WT**
Katz A see **Mouthon MA**
Katz BP see **Tierney WM**
Katz DA, Haimovich B, Greco RS. Neutrophil activation by expanded polytetrafluoroethylene is dependent on the induction of protein phosphorylation. Surgery 1994 Aug; 116(2):446–54; discussion 454–5
Katz DL. Cost-effectiveness of combined statin-resin therapy [letter] Ann Intern Med 1994 Oct 1;121(7):548–9
Katz ES see **Attubato MJ**
Katz J see **Varma R**
Katz K see **Samuel R**
Katz LM. Reduction of bacteriuria and pyuria using cranberry juice [letter] JAMA 1994 Aug 24–31;272(8):589; discussion 589–90
Katz MS. Circumcision questions [letter] Pediatrics 1994 Sep; 94(3):407; discussion 407–8
Katz PG see **Chen J**
Katz SJ, Hofer TP. Socioeconomic disparities in preventive care persist despite universal coverage. Breast and cervical cancer screening in Ontario and the United States. JAMA 1994 Aug 17;272(7):530–4
Katzwinkel-Wladarsch S, Loscher T, Rinder H. Direct amplification and differentiation of pathogenic and nonpathogenic Entamoeba histolytica DNA from stool specimens. Am J Trop Med Hyg 1994 Jul;51(1):115–8
Kauffman CA see **Denning DW**
Kaufman HE see **Beuerman RW**
Kaufman MB, Stoukides CA, Campbell NA. Physicians' liability for adverse drug reactions. South Med J 1994 Aug; 87(8):780–4 (16 ref.)
Kaufmann M see **Schneider MC**
Kaufmann M see **Schutter EM**
Kaufmann M see **von Minckwitz G**
Kaufmann RB see **Bielak LF**
Kaunitz AM see **Sanchez-Ramos L**
Kava T see **Hashtela T**
Kawada T, Hashimoto K, Tokunaga T, Saruki K, Yamanaka H. Two cases of penile cancer: magnetic resonance imaging in the evaluation of tumor extension. J Urol 1994 Sep; 152(3):963–5
Kawaguchi M see **Nanno M**
Kawaguchi T see **Iwamoto N**
Kawai C. Pathogenesis of acute myocardial infarction. Novel regulatory systems of bioactive substances in the vessel wall. Circulation 1994 Aug;90(2):1033–43 (112 ref.)
Kawai M see **Tamakoshi K**
Kawai R see **Yamada S**
Kawakami Y see **Sone H**
Kawalski A see **Kozicki I**
Kawamoto K, Ueyama T, Iwashita I, Utsunomiya T, Honda H, Onitsuka H, Haraguchi Y, Kojima N, Takano H, Masuda K. Colonic submucosal tumors: comparison of endoscopic US and target air-enema CT with barium enema study and colonoscopy. Radiology 1994 Sep;192(3):697–702
Kawamoto M see **Sanuki M**
Kawamoto S see **Ueda A**
Kawamura S see **Ito K**
Kawane H. Novel reason for starting to smoke [letter] Lancet 1994 Aug 13;344(8920):486
Kawarasaki H see **Takayama T**
Kawasaki N see **Kondo E**
Kawasaki S see **Takayama T**
Kawashima H, Prasad SA, Gregerson DS. Corneal endothelial cells inhibit T cell proliferation by blocking IL-2 production. J Immunol 1994 Sep 1;153(5):1982–9
Kawashima M see **Nogita T**
Kay J, Findling JW, Raff H. Epidural triamcinolone suppresses the pituitary-adrenal axis in human subjects. Anesth Analg 1994 Sep;79(3):501–5
Kay RM see **Johnson EE**
Kay SP see **Ellman H**
Kazal LA Jr, Bullock PW. Lead questionnaire not always efficient [letter] Pediatrics 1994 Sep;94(3):408
Kazal LA Jr see **Valdini AF**
Kazmier F see **Money SR**
Keane D see **Roelandt JR**
Keane FB see **Perissat J**
Keating MJ see **O'Brien S**
Keck E see **Worth H**
Keck PE Jr see **Dwight MM**
Kedar RP, Cosgrove DO. Case report: retroperitoneal varices mimicking a mass: diagnosis on colour Doppler. Br J Radiol 1994 Jul;67(799):661–2
Keen WD, Savage MP, Fischman DL, Zalewski A, Walinsky P, Nardone D, Goldberg S. Comparison of coronary angiographic findings during the first six hours of non-Q-wave and Q-wave myocardial infarction. Am J Cardiol 1994 Aug 15;74(4):324–8
Keenan JM, Ripsin CM, Huang Z, McCaffrey DJ. Safety and side effects of sustained-release niacin [letter] JAMA 1994 Aug 17;272(7):513; discussion 514–5
Keene WE, McAnulty JM, Hoesly FC, Williams LP Jr, Hedberg K, Oxman GL, Barrett TJ, Pfaller MA, Fleming DW. A swimming-associated outbreak of hemorrhagic colitis caused by Escherichia coli O157:H7 and Shigella sonnei. N Engl J Med 1994 Sep 1;331(9):579–84
Kefford RF see **Maher DW**
Kehoe S, Luesley D. Comparison of laparoscopically assisted vaginal hysterectomy and bilateral salpingo-oophorectomy with conventional abdominal hysterectomy and bilateral salpingo-oophorectomy [letter] Br J Obstet Gynaecol 1994 Jul;101(7):647
(Kehr H), Braasch JW. Historical perspectives of biliary tract injuries. Surg Clin North Am 1994 Aug;74(4):731–40
Keighley MR see **Barker GM**
Keighley MR see **Deen KI**
Keighley MR see **Farmakis N**
Keighley MR see **Patel RT**
Keighley MR see **Tudor RG**
Keil JE see **Stevens J**
Kelch RP see **Kletter GB**
Kellam JF, Messer A. Evaluation of the role of coronal and sagittal axial CT scan reconstructions for the imaging of acetabular fractures. Clin Orthop 1994 Aug;(305):152–9
Keller E see **Blum RA**
Keller J see **Tiberghien P**
Keller JC see **Lew D**
Kelley JL see **Price FV**
Kelley K see **Theodore WH**
Kellman RM. Safe and dependable harvesting of large outer-table calvarial bone grafts. Arch Otolaryngol Head Neck Surg 1994 Aug; 120(8):856–60
Kellum JM see **Budhoo MR**
Kelly A see **Cramer DW**
Kelly P see **Fisher RG**
Kelly R see **Zyzanski SJ**
Kelly RW see **Newnham JP**
Kelly T see **Soloff PH**
Kelman HR, Thomas C, Kennedy GJ, Cheng J. Cognitive impairment and mortality in older community residents. Am J Public Health 1994 Aug;84(8):1255–60
Kelminson LL see **Ivy DD**
Kelsey SF see **Yamamoto ME**
Kelton JG see **Heddle NM**
Kemeny NE, Conti JA, Bertino JR. Chemotherapy for colorectal cancer [letter] N Engl J Med 1994 Sep 8; 331(10):680–1
Kemper S, Anagnopoulos C, Lyons K, Heberlein W. Speech accommodations to dementia. J Gerontol 1994 Sep; 49(5):P223–9
Kenemans P see **Schutter EM**
Keniston RC see **Nathan PA**
Kennedy GJ see **Kelman HR**
Kennedy JM see **Tierney WM**
Kennedy JW see **Yusuf S**
Kennedy P see **Reeve TS**
Kennedy RC see **Bright RK**
Kennedy RP, Shearn DL. Are performers special patients? [letter] West J Med 1994 May;160(5):488
Kennedy TJ Jr. James Augustine Shannon (1905–1994). Acad Med 1994 Aug;69(8):653–5
Kenner T see **Moser M**
Kenney DE see **O'Laughlin TJ**
Kenney RF see **Wright DG**
Kent JN see **Block MS**
Kent KC see **Moscucci M**
Kent P see **Mooney EF**
Kent PJ, Williams GA, Kester RC. Platelet activation during hand vibration. Br J Surg 1994 Jun;81(6):815–8
Keogh AM see **Winlaw DS**
Kerber CW see **Cohen MS**
Kerbl K see **Urban DA**
Kerchief KR. Causes of pediatric hematuria: schistosomiasis and abuse [letter] Am Fam Physician 1994 Sep 1;50(3):535
Kerfoot WW, Carson CC, Donaldson JT, Kliewer MA. Investigation of vascular changes following penile vein ligation. J Urol 1994 Sep;152(3):884–7
Kerin MJ see **Cronin KJ**
Kerlan RK Jr see **Schultz S**
Kern KA. Medicolegal perspectives on laparoscopic bile duct injuries. Surg Clin North Am 1994 Aug;74(4):979–84 (07 ref.)
Kern M see **Weyrens FJ**
Kern MJ see **Ohman EM**
Kerr JH see **Rowan KM**
Kerr M see **Palmer KR**
Kerr ME see **Rudy EB**
Kerr-Muir MG. Toxocara canis and human health [editorial] BMJ 1994 Jul 2;309(6946):5–6
Kerrigan JR see **Metzger DL**
Kersbergen AL. Reinstating nursing administration graduate study in federal nurse traineeships. J Nurs Adm 1994 Jul-Aug;24(7-8):12–4
Kerstein MD see **Kiev J**
Kesarwala H see **Gaur S**
Kesel K see **Frey L**
Keslin JS see **Cohen JD**
Kessler C see **Lusher J**
Kessler D see **Fakhry SM**
Kestens PJ see **Collard JM**
Kester RC see **Kent PJ**
Keszler M see **Walsh-Sukys MC**
Ketai LH see **Boutin RD**
Kett DH, Quartin AA, Sprung CL, Fisher CJ Jr, Peña MA, Heard SO, Zimmerman JL, Albertson TE, Panacek EA, Eidelman LA, et al. An evaluation of the hemodynamic effects of HA-1A human monoclonal antibody. Crit Care Med 1994 Aug;22(8):1227–34
Kettinen H see **Vuorinen T**
Kettrick RG see **Rose JB**
Keusch GT see **Acheson DW**
Kevlin DJ see **Johnston JA**
Key G see **Kubbutat MH**
Keyak J see **Skinner HB**
Keyes JA Jr. Preserving and advancing the academic mission in health care reform. Acad Med 1994 Aug;69(8):642–3
Keyes JW Jr see **Greven KM**
Keyes R see **Steinbok P**
Khabbaz RF see **Hjelle B**
Khabbaz RF see **Thiede H**
Khaira HS, Thomas DR. Gallstone emesis and ileus caused by common hepatic duct-duodenal fistula. Br J Surg 1994 May;81(5):723
al-Khaldi N, Watson AR, Zuccollo J, Twining P, Rose DH. Outcome of antenatally detected cystic dysplastic kidney disease. Arch Dis Child 1994 Jun;70(6):520–2
Khalid MA see **Joorabchi B**
Khamashta MA see **Cuadrado MJ**
Khan SS see **Tsai TP**
Khandheria BK, Seward JB, Tajik AJ. Transesophageal echocardiography. Mayo Clin Proc 1994 Sep;69(9):856–63 (19 ref.)
Khanuja PS see **Poplin EA**
Kharash L. Is serum ferritin a risk factor for coronary artery disease? [letter] Am J Cardiol 1994 Aug 15;74(4):418
Khati C see **Belal S**
Khelifa F see **Colt HG**
Khoury MJ see **Olney RS**
Khubchandani IT, Kontostolis SB. Outcome of ileorectal anastomosis in an inflammatory bowel disease surgery experience of three decades. Arch Surg 1994 Aug; 129(8):866–9
Khulusi S see **Patel P**
Khwaja A see **Roberts PJ**
Kickler TS see **Barron-Casella EA**
Kiddle M see **Booy R**
Kiel DP, Eichorn A, Intrator O, Silliman RA, Mor V. The outcomes of patients newly admitted to nursing homes after hip fracture. Am J Public Health 1994 Aug;84(8):1281–6
Kien ND see **Moore PG**
Kierena T see **Meggs WJ**
Kiev J, Kerstein MD. Primary aortoenteric fistulas: a case report. South Med J 1994 Aug;87(8):825–6
Kikkawa F see **Tamakoshi K**
Kikuchi K see **Imai H**
Kilbourn RG see **Ellerhorst JA**
Kilgus DJ see **Skinner HB**
Kilkku O see **Alho OP**
Killeen JD see **Ballard JL**
Killen JD see **Wilson DM**
Killip T see **Yusuf S**
Kilpatrick R see **Cotter M**
Kim AS see **Skinner HB**
Kim DS see **Fruchter RG**
Kim FJ, Moore EE, Moore FA, Koike K, Carl VS, Banerjee A. Disparate signal transduction in neutrophil CD18 adhesion receptor expression versus superoxide generation. Surgery 1994 Aug;116(2):262–6; discussion 267
Kim HC see **Meggs WJ**
Kim HJ, Roy T. Unexpected gallbladder cancer with cutaneous seeding after laparoscopic cholecystectomy. South Med J 1994 Aug;87(8):817–20 (11 ref.)
Kim JI see **Markmann JF**
Kimata H, Yoshida A. Differential effects of gangliosides on Ig production and proliferation by human B cells. Blood 1994 Aug 15;84(4):1193–200
Kimblad PO, Sjöberg T, Steen S. Pulmonary vascular resistance related to endothelial function after lung transplantation. Ann Thorac Surg 1994 Aug;58(2):416–20
Kimble R see **Pacifici R**
Kimmel T see **Odent MR**
Kimura BJ see **Blanchard DG**
Kimura T see **Ohtsuki T**
Kin S see **Fujimori K**
Kina T see **Sen-Majumdar A**
Kinchla NM see **Aranki SF**
Kinder BK see **Inzucchi SE**
Kindsfater K, Lowe T, Lawellin D, Weinstein D, Akmakjian J. Levels of platelet calmodulin for the prediction of progression and severity of adolescent idiopathic scoliosis. J Bone Joint Surg Am 1994 Aug;76(8):1186–92
King BF see **Backus ML**

King DE, Lahiri K. Socioeconomic factors and the odds of vaginal birth after cesarean delivery [see comments] JAMA 1994 Aug 17;272(7):524–9. Comment in: JAMA 1994 Aug 17;272(7):558–9.
King E see **Smith AD**
King JB. ABC of sports medicine. Management of the acutely injured joint. BMJ 1994 Jul 2;309(6946):46–9 (0 ref.)
King JT Jr. Doppler ultrasound prediction of ischemic deficit [letter] J Neurosurg 1994 Sep;81(3):502–3
King LP see **Golnik KC**
King M, Elliott C. Cairo: damp squib or Roman candle? Lancet 1994 Aug 20;344(8921):528
King MD see **Connelly A**
Kingma L see **de Ridder VA**
Kingsley CP see **Moukabary K**
Kingston JE see **Robertson CM**
Kington R, Reuben D, Rogowski J, Lillard L. Sociodemographic and health factors in driving patterns after 50 years of age. Am J Public Health 1994 Aug; 84(8):1327–9
Kini S see **Burkman RT**
Kinoshita M see **Tsutamoto T**
Kinsella JP see **Ivy DD**
Kinzie JL see **Poplin EA**
Kirby JA see **Bliss RD**
Kirby RR see **Banner MJ**
Kirchhof C see **Boersma L**
Kiriyama I see **Yamada K**
Kirk G see **Beckingham IJ**
Kirk JS, Riggs TW, Comstock CH, Lee W, Yang SS, Weinhouse E. Prenatal screening for cardiac anomalies: the value of routine addition of the aortic root to the four-chamber view. Obstet Gynecol 1994 Sep;84(3):427–31
Kirk P. Dilemmas in rural family practice [letter] Can Med Assoc J 1994 Aug 15;151(4):412
Kirkeby OJ. Revascularisation of bone grafts in rats. J Bone Joint Surg Br 1991 May;73(3):501–5
Kirkup JR. Nicolas Andry and 250 years of orthopaedy [editorial] J Bone Joint Surg Br 1991 May;73(3):361–2
Kirshon B see **Belfort MA**
Kiser WR see **Poss M**
Kiser WR see **Priebus MH**
Kissel JT see **Amato AA**
Kissoon N see **Peterson RJ**
Kita K see **Ishikawa H**
Kitada C see **Suzuki N**
Kitagawa K see **Kobayashi F**
Kitagawa M, Yoshida S, Kuwata T, Tanizawa T, Kamiyama R. p53 expression in myeloid cells of myelodysplastic syndromes. Association with evolution of overt leukemia. Am J Pathol 1994 Aug;145(2):338–44
Kitaguchi K see **Ohsumi H**
Kitani A, Strober W. Differential regulation of C alpha 1 and C alpha 2 germ-line and mature mRNA transcripts in human peripheral blood B cells. J Immunol 1994 Aug 15;153(4):1466–77
Kitano A see **Shimomura T**
Kitchiner D, Jackson M, Malaiya N, Walsh K, Peart I, Arnold R. Incidence and prognosis of obstruction of the left ventricular outflow tract in Liverpool (1960–91): a study of 313 patients. Br Heart J 1994 Jun;71(6):588–95
Kitchiner D see **Sreeram N**
Kitze B see **Rieckmann P**
Kitzman H, Schultz A. The interdependence of exempt salary status and professional nursing practice. J Nurs Adm 1994 Jul–Aug;24(7–8):64–72
Kiviranta K see **Haahtela T**
Kivivuori SM see **Pettersson T**
Klama L see **Heddle NM**
Klar J see **Lemeshow S**
Klauber MR see **Hsiang JK**
Klaue K, Durnin CW, Ganz R. The acetabular rim syndrome. A clinical presentation of dysplasia of the hip. J Bone Joint Surg Br 1991 May;73(3):423–9 (62 ref.)
Klavinskis LS see **Lehner T**
Kleban MH see **Pruchno RA**
Klein CE, Nies A, Gerber J. The effect of age on the beta-adrenergic lipolytic response in healthy humans. Clin Pharmacol Ther 1994 Aug;56(2):210–6
Klein GJ see **Morillo CA**
Klein KW see **Wang J**
Klein N see **Hack M**
Klein WA, Dabezies MA, Friedman AC, Caroline DF, Boden GH, Cohen S. Agenesis of dorsal pancreas in a patient with weight loss and diabetes mellitus. Dig Dis Sci 1994 Aug; 39(8):1708–13
Kleinberg D see **Kupersmith MJ**
Kleinman PK see **Spevak MR**
Kleinschmidt-DeMasters BK see **Doberson MJ**
Klerman JA, Goldman DP. Job loss due to health insurance mandates. JAMA 1994 Aug 17;272(7):552–6
Kletter GB, Kelch RP. Clinical review 60: Effects of gonadotropin-releasing hormone analog therapy on adult stature in precocious puberty. J Clin Endocrinol Metab 1994 Aug;79(2):331–4 (26 ref.)
Kliever EM see **Murphy KP**
Kliewer MA see **Kerfoot WW**
Kligfield P see **Rosen SE**
Klima RR see **O'Laughlin TJ**
Klimas NG see **Von Roenn JH**
Klimpel GR see **Evers BM**
Klin A see **Volkmar FR**
Kline DG see **Donner TR**
Kline SS see **Schlundt DG**
Kline W see **Volkmar FR**
Klingemann HG see **Barnett MJ**
Klingenheben T see **Hohnloser SH**
Klinman DM see **Shirai A**
Klinowski E see **Lewinsohn G**
Kloner RA see **Bankwala Z**
Klootwijk P see **Dekker JM**
Kluge JD see **Lackner AA**
Klunk D see **Ebisawa M**
Klunk DA see **Knol EF**
Knauf RA see **Joy SA**
Knaus WA, Sun X, Hakim RB, Wagner DP. Evaluation of definitions for adult respiratory distress syndrome. Am J Respir Crit Care Med 1994 Aug;150(2):311–7
Knaus WA see **Wagner DP**
Knaus WA see **Zimmerman JE**
Knight PR see **Hantler CB**
Knight WL see **Hayward RH**
Knip M see **Päätkkö E**
Knitter GH see **Andrews RG**
Knol EF, Tackey F, Tedder TF, Klunk DA, Bickel CA, Sterbinsky SA, Bochner BS. Comparison of human eosinophil and neutrophil adhesion to endothelial cells under nonstatic conditions. Role of L-selectin. J Immunol 1994 Sep 1;153(5):2161–7
Knopp MV see **Huber S**
Knottenbelt JD. Traumatic rhabdomyolysis from severe beating—experience of volume diuresis in 200 patients. J Trauma 1994 Aug;37(2):214–9
Knowler WC see **Jacobsson LT**
Knowles DM see **Inghirami G**
Knowles G see **Palmer KR**
Knox A see **Britton J**
Knudsen JB see **Tørholm C**
Knudson S see **Adams JA**
Knutsen AP, Mueller KR, Levine AD, Chouhan B, Hutcheson PS, Slavin RG. Asp f I CD4+ TH2-like T-cell lines in allergic bronchopulmonary aspergillosis. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):215–21
Ko HK see **Higgins TL**
Kobata T see **Agematsu K**
Kobayashi F, Sagawa N, Ihara Y, Kitagawa K, Yano J, Mori T. Platelet-activating factor-acetylhydrolase activity in maternal and umbilical venous plasma obtained from normotensive and hypertensive pregnancies. Obstet Gynecol 1994 Sep;84(3):360–4
Kobori O see **Nagawa H**
Kobrin MS see **Friess H**
Koch L see **Ge J**
Koch MC see **Ricker K**
Kochi A. Global challenge of tuberculosis [letter] Lancet 1994 Aug 27;344(8922):608–9
Kocjan G see **O'Sullivan JP**
Kocova M, Siegel SF, Nalesnick M, Trucco M. Detection of Y-chromosome sequences in gonadal tissue of patients with Turner's syndrome (45,X) [letter] N Engl J Med 1994 Sep 8;331(10):682–3
Kodner A see **David D**
Koeleman BP, Reitsma PH, Allaart CF, Bertina RM. Activated protein C resistance as an additional risk factor for thrombosis in protein C-deficient families. Blood 1994 Aug 15;84(4):1031–5
Koetsier JC see **Polman CH**
Kofflard MJ see **Maat LP**
Kogevinas M see **Littorin M**
Koh WH see **Chan SH**
Kohen P see **Vega M**
Kohl C see **Gordon IL**
Kohler DR see **Goldspiel BR**
Kohli V see **Bedi HS**
Kohno H see **Imai H**
Kohno T see **Totpal K**
Kohorn EI see **Rosman M**
Koike K, Moore EE, Moore FA, Read RA, Carl VS, Banerjee A. Gut ischemia/reperfusion produces lung injury independent of endotoxin. Crit Care Med 1994 Sep; 22(9):1438–44
Koike K see **Kim FJ**
Koike M see **Hishima T**
Koike R see **Nanno M**
Koivu M see **Alho OP**
Koivusalo M, Jaakkola JJ, Vartiainen T, Hakulinen T, Karjalainen S, Pukkala E, Tuomisto J. Drinking water mutagenicity and gastrointestinal and urinary tract cancers: an ecological study in Finland [see comments] Am J Public Health 1994 Aug;84(8):1223–8. Comment in: Am J Public Health 1994 Aug;84(8):1211–3.
Koizumi A. Fighting myths. Lancet 1994 Aug 27; 344(8922):559–60
Kojima N see **Kawamoto K**
Kolb FO. Preventing bone disease requires diligent management in patients with renal failure [comment] West J Med 1994 May;160(5):475–7. Comment on: West J Med 1994 May;160(5):488–9.
Kolesari GL see **Lenselink DR**
Kollef MH. Vancomycin administration in cardiac surgical patients [letter] Crit Care Med 1994 Aug;22(8):1336–7
Koller WC, Pahwa R. Treating motor fluctuations with controlled-release levodopa preparations. Neurology 1994 Jul;44(7 Suppl 6):S23–8 (45 ref.)
Kollias SS, Ball WS Jr, Tzika AA, Harris RE. Familial erythrophagocytic lymphohistiocytosis: neuroradiologic evaluation with pathologic correlation. Radiology 1994 Sep;192(3):743–54
Komai H, Haworth SG. Effect of cardiopulmonary bypass on the circulating level of soluble GMP-140. Ann Thorac Surg 1994 Aug;58(2):478–82
Komatsu H, Iida S, Yamamoto K, Mikuni C, Nitta M, Takahashi T, Ueda R, Seto M. A variant chromosome translocation at 11q13 identifying PRAD1/cyclin D1 as the BCL-1 gene. Blood 1994 Aug 15;84(4):1226–31
Komeda M see **DeAnda A Jr**
Komeyama T see **Takeda M**
Komuro K see **Fukushima Y**
Kondo E, Yoshino T, Yamadori I, Matsuo Y, Kawasaki N, Minowada J, Akagi T. Expression of Bcl-2 protein and Fas antigen in non-Hodgkin's lymphomas. Am J Pathol 1994 Aug;145(2):330–7
Kondo T see **Mizuno Y**
König A see **Schiffl H**
Koniges F see **Spence RK**
Konitzer P see **Adachi K**
Konno A see **Iwai K**
Kono S see **Sawaya R**
Konstan MW, Hilliard KA, Norvell TM, Berger M. Bronchoalveolar lavage findings in cystic fibrosis patients with stable, clinically mild lung disease suggest ongoing infection and inflammation. Am J Respir Crit Care Med 1994 Aug;150(2):448–54
Kontakis G see **Dretakis E**
Kontostolis SB see **Khubchandani IT**
Koo E see **Partsch G**
Koopman C see **Freinkel A**
Kopans DB, Halpern E, Hulka CA. Mammography screening for breast cancer. Reply to the commentaries. Cancer 1994 Aug 15;74(4):1212–6
Kopans DB, Halpern E, Hulka CA. Statistical power in breast cancer screening trials and mortality reduction among women 40–49 years of age with particular emphasis on the National Breast Screening Study of Canada. Cancer 1994 Aug 15;74(4):1196–203
Kopecky KK see **Stockberger SM**
Kopelman PG see **Vijayaraghavan S**
Kopelman RI see **Pauker SG**
Kopf AW see **Marghoob AA**
Kopta JA see **Vosburgh CL**
Korb H see **Borowski A**
Korc M see **Friess H**
Koren G see **Olivieri NF**
Korf J see **De Boer J**
Kormanik P see **Chamberlain MC**
Kornely E see **Schlaghecke R**
Kornhauser MS, Cullen JA, Baumgart S, McKee LJ, Gross GW, Spitzer AR. Risk factors for bronchopulmonary dysplasia after extracorporeal membrane oxygenation [see comments] Arch Pediatr Adolesc Med 1994 Aug; 148(8):820–5. Comment in: Arch Pediatr Adolesc Med 1994 Aug;148(8):826–7.
Korompai FL see **Hayward RH**
Koroshetz W see **Hersch S**
Korte W. Titration with TTS fentanyl systems for previously uncontrolled cancer pain [letter] Anesth Analg 1994 Sep; 79(3):612–4
Korttila K see **Kallela H**
Korzeniowski S, Dyba T. Reproductive history and prognosis in patients with operable breast cancer. Cancer 1994 Sep 1;74(5):1591–4
Kosasa TS, Busse R, Wahl N, Hirata G, Nakayama RT, Hale RW. Long-term tocolysis with combined intravenous terbutaline and magnesium sulfate: a 10-year study of 1000 patients. Obstet Gynecol 1994 Sep;84(3):369–73
Koshima I, Moriguchi T, Soeda S, Hamanaka T, Tanaka H, Ohta S. Free rectus femoris muscle transfer for one-stage reconstruction of established facial paralysis. Plast Reconstr Surg 1994 Sep;94(3):421–30
Koskinen S see **Haahtela T**
Koslow M see **Lang FF**
Koss MN see **Guinee DG Jr**
Kost GJ see **Bishop MS**
Koster JC see **Ouwendijk RJ**
Kostis JB, Lacy CR, Hall WD, Wilson AC, Borhani NO, Krieger SD, Cosgrove NM. The effect of chlorthalidone on ventricular ectopic activity in patients with isolated systolic hypertension. The SHEP Study Group. Am J Cardiol 1994 Sep 1;74(5):464–7
Kotler DP see **Von Roenn JH**
Kotoura Y see **Sugimoto M**
Kottra J see **Casey JR**
Kouchoukos NT see **Rokkas CK**
Kouns WC, Steiner B, Kunicki TJ, Moog S, Jutzi J, Jennings LK, Cazenave JP, Lanza F. Activation of the fibrinogen binding site on platelets isolated from a patient with the Strasbourg I variant of Glanzmann's thrombasthenia. Blood 1994 Aug 15;84(4):1108–15
Kouzis AC, Eaton WW. Emotional disability days: prevalence and predictors. Am J Public Health 1994 Aug;84(8):1304–7
Kovacs A see **Speicher MR**
Kovacs G see **Speicher MR**
Kowa H see **Ito H**
Kowal K, Weinstein A. Western blot band intensity analysis. Application to the diagnosis of Lyme arthritis. Arthritis Rheum 1994 Aug;37(8):1206–11

Kowall NW see **Volicer L**
Koyama H see **Noguchi S**
Koyama W see **Iwamoto N**
Kozarek RA. Endoscopic techniques in management of biliary tract injuries. Surg Clin North Am 1994 Aug;74(4):883–93; discussion 895–6 (47 ref.)
Kozicki I, Bielecki K, Kawalski A, Krolicki L. Repeated reconstruction for recurrent benign bile duct stricture. Br J Surg 1994 May;81(5):677–9
Koziol J see **Lotz M**
Koziol J see **Zuraw BL**
Kozwich DL, Kramer LC, Mielicki WP, Fotopoulos SS, Gordon SG. Application of cancer procoagulant as an early detection tumor marker. Cancer 1994 Aug 15;74(4):1367–76
Kraaijenhagen RJ see **Biesma DH**
Krackow KA see **Chen F**
Krackow KA see **Firestone TP**
Kraemer HC see **Wilson DM**
Kraemer KH, Lee MM, Andrews AD, Lambert WC. The role of sunlight and DNA repair in melanoma and nonmelanoma skin cancer. The xeroderma pigmentosum paradigm. Arch Dermatol 1994 Aug;130(8):1018–21
Krahn AD, Manfreda J, Tate RB, Mathewson FA, Cuddy TE. Evidence that height is an independent risk factor for coronary artery disease (the Manitoba Follow-Up Study). Am J Cardiol 1994 Aug 15;74(4):398–9
Kraiem Z, Sadeh O, Blithe DL, Nisula BC. Human chorionic gonadotropin stimulates thyroid hormone secretion, iodide uptake, organification, and adenosine 3',5'-monophosphate formation in cultured human thyrocytes. J Clin Endocrinol Metab 1994 Aug;79(2):595–9
Krajewski KJ see **Dilsaver SC**
Krakauer H see **Held PJ**
Krakower JK see **Ganem JL**
Kramer CM see **Young AA**
Kramer LC see **Kozwich DL**
Kramer SA see **Husmann DA**
Kramer W see **Belfort MA**
Krams R see **Soei LK**
Krance RA see **Santana VM**
Krasieva T see **Wyss P**
Krasna MJ see **Wolfer RS**
Krause DS, Ito T, Fackler MJ, Smith OM, Collector MI, Sharkis SJ, May WS. Characterization of murine CD34, a marker for hematopoietic progenitor and stem cells. Blood 1994 Aug 1;84(3):691–701
Krause L see **Marcus R**
Krauss JC, Pooh, Xue W, Mayo-Bond L, Todd RF 3rd, Petty HR. Reconstitution of antibody-dependent phagocytosis in fibroblasts expressing Fc gamma receptor IIIB and the complement receptor type 3. J Immunol 1994 Aug 15; 153(4):1769–77
Krauss RM see **Superko HR**
Kraut MJ see **Poplin EA**
Kravit JD see **Gobis LJ**
Kream RM see **Bokesch PM**
Krebs JW see **Elliott LH**
Kregel J see **Wehman P**
Kreiger AE see **Mehta AM**
Krejcie TC see **Gentry WB**
Kremastinos DT see **Kyriakides ZS**
Kremmer E see **Förster R**
Krensky AM, Clayberger C. Transplantation immunology. Pediatr Clin North Am 1994 Aug;41(4):819–39 (120 ref.)
Kresowik TF see **Chalmers RT**
Kreuter U see **Oertli D**
Kreutzer RD see **Nuwayri-Salti N**
Krieger H see **Camargo LM**
Krieger SD see **Kostis JB**
Krige JE see **Funnell IC**
Krishna A, Phillips LS. Fetal alcohol syndrome and insulin-like growth factors [editorial; comment] J Lab Clin Med 1994 Aug;124(2):149–51. Comment on: J Lab Clin Med 1994 Aug;124(2):183–92.
Krishnasamy I see **Condos R**
Krispel F see **Dunscombe P**
Kristen P see **Schutter EM**
Kristiansson B see **Ascher H**
Kristo DA see **Bray VJ**
Kritchevsky D. Beta carotene, vitamin E, and lung cancer [letter] N Engl J Med 1994 Sep 1;331(9):611–2; discussion 613
Krober MS see **Fisher RG**
Krol B see **Suurmeijer TP**
Krolewski J see **Ittmann M**
Krolicki L see **Kozicki I**
Kromhout D see **Dekker JM**
Krone W see **Overlack A**
Kronenberg F, Mallory B, Downey JA. Rehabilitation medicine and alternative therapies: new words, old practices. Arch Phys Med Rehabil 1994 Aug;75(8):928–9
Kronenberg J see **Nusem-Horowitz S**
Krönke M see **Hladik F**
Kronmal RA see **Barzilay JI**
Kronzon I see **Attubato MJ**
Kropshofer H see **Vogt AB**
Krovetz LJ. Racial differences of apparent electrocardiographic left ventricular hypertrophy [letter] Am J Cardiol 1994 Aug 15;74(4):418
Krueger G. Amyotrophic lateral sclerosis: is excitotoxicity the key? Can Med Assoc J 1994 Aug 15;151(4):441–3 (4 ref.)
Krug B see **Hach-Wunderle V**
Kruijsen MW see **Jacobs JW**
Krumholz A, Bergey GK, Nathanson M. John Hughlings Jackson's observations on 'lower level,' or 'pontobulbar,' fits and their relevance to current concepts of seizures and myoclonus. Neurology 1994 Aug;44(8):1527–30
Krummel T see **Dillon P**
Krupp P see **Dev VJ**
Krushell RJ see **Gerber C**
Kryscio R see **Lanska DJ**
Krzyzowska-Dickinson K see **Kaski JC**
Ksiazek TG see **Elliott LH**
Kubbutat MH, Key G, Duchrow M, Schlüter C, Flad HD, Gerdes J. Epitope analysis of antibodies recognising the cell proliferation associated nuclear antigen previously defined by the antibody Ki-67 (Ki-67 protein). J Clin Pathol 1994 Jun;47(6):524–8
Kubo RT see **Rozdzial MM**
Kubo T see **Fujioka T**
Kuck KH see **Cappato R**
Kudo H, Iwano K. Surgical treatment of subaxial cervical myelopathy in rheumatoid arthritis. J Bone Joint Surg Br 1991 May;73(3):474–80
Kudoh T see **Yoto Y**
Kudryk B see **Chaney JV**
Kuechle MK see **Perniciaro C**
Kuehne D see **Berlit P**
Küffer R see **Cauchois R**
Kuga Y see **Tominaga K**
Kuhl D see **Brawn PN**
Kuhlmann RS see **Lenselink DR**
Kuhn P see **Pandya PP**
Kulakowski P see **Odemuyiwa O**
Kulkarni AB see **Christ M**
Kulldorff M see **Hjalmars U**
Kumanyika SK see **Stevens J**
Kumar D see **Notghi A**
Kumar DN see **Reddy NK**
Kumar KL, Colley CA. Verapamil-induced hepatotoxicity [letter] West J Med 1994 May;160(5):485–6
Kumar L. Can molecular monitoring improve outcome in leukaemia? Lancet 1994 Aug 6;344(8919):348–9
Kumar PD. Snake season. Am J Med 1994 Aug;97(2):192–3
Kumar V see **Vijayakrishnan L**
Kummer F see **Zuckerman JD**
Kumon K see **Yahagi N**
Kunel RW see **Chaudhry V**
Kung AW, Yau CC, Cheng A. The incidence of ophthalmopathy after radioiodine therapy for Graves' disease: prognostic factors and the role of methimazole. J Clin Endocrinol Metab 1994 Aug;79(2):542–6
Kunicki TJ see **Kouns WC**
Kunlin A see **Tilly H**
Kunnen M see **Verstraete KL**
Kunst AE see **Mackenbach JP**
Kuntz RE see **Moscucci M**
Kuo PC, Lewis WD, Stokes K, Pleskow D, Simpson MA, Jenkins RL. A comparison of operation, endoscopic retrograde cholangiopancreatography, and percutaneous transhepatic cholangiography in biliary complications after hepatic transplantation. J Am Coll Surg 1994 Aug; 179(2):177–81
Kuo SH see **Wu RG**
Kuo SY see **Mehraban F**
Kupari M see **Lindroos M**
Kupersmith MJ, Rosenberg C, Kleinberg D. Visual loss in pregnant women with pituitary adenomas. Ann Intern Med 1994 Oct 1;121(7):473–7
Kuraoka O see **Yagami H**
Kuritzky L. Dyslipidemia: drugs, diet, and common sense. Hosp Pract (Off Ed) 1994 Aug 15;29(8):40–1, 44 (6 ref.)
Kurman CC see **Nelson DL**
Kuro M see **Ohsumi H**
Kurokawa M see **Yuasa H**
Kurokawa S see **Tokura Y**
Kuroume T see **Mochizuki H**
Kurth R see **Vogel T**
Kurtz SB, Siris LT, Leach GE. Use of the neodymium:YAG laser to control refractory bleeding from the prostate. J Urol 1994 Sep;152(3):920–1
Kurz A see **Ozaki M**
Kurzrock R see **O'Brien S**
Kurzweil SM, Shapiro MJ, Andrus CH, Wittgen CM, Herrmann VM, Kaminski DL. Hyperbilirubinemia without common bile duct abnormalities and hyperamylasemia without pancreatitis in patients with gallbladder disease. Arch Surg 1994 Aug;129(8):829–33
Kusaka M see **Setiabudy R**
Kushner BJ. Grating acuity tests should not be used for social service purposes in preliterate children [editorial] Arch Ophthalmol 1994 Aug;112(8):1030–1
Kushner JP see **Barton JC**
Kusseling FS see **Wenger NS**
Kustrup JF Jr see **DiGiacomo JC**
Kuten A see **Ben-Izhak O**
Kutz K see **Fløgstad AK**
Kuusisto J see **Otto CM**
Kuwano M see **Okuyama T**
Kuwata T see **Kitagawa M**
Kuwik RJ see **Deppe SA**
Kvetnansky R see **Udelsman R**
Kyle RA see **Shampo MA**
Kyriakides ZS, Antoniadis A, Iliodromitis E, Michelakakis N, Kremastinos DT. Short-term effects of right atrial, right ventricular apical, and atrioventricular sequential pacing on myocardial oxygen consumption and cardiac efficiency in patients with coronary artery disease. Br Heart J 1994 Jun;71(6):536–40
Kyrle PA see **Clemetson JM**

L

La Civita L see **Vitali C**
La Guardia G see **Thaler W**
La Rovere MT, Mortara A, Pantaleo P, Maestri R, Cobelli F, Tavazzi L. Scopolamine improves autonomic balance in advanced congestive heart failure. Circulation 1994 Aug; 90(2):838–43
La Rovere MT see **Sandrone G**
Labar DR, Ali A, Root J. High-dose intravenous lorazepam for the treatment of refractory status epilepticus. Neurology 1994 Aug;44(8):1400–3
L'Abbate A see **Rovai D**
Labreche J see **Peillon C**
LaBree L see **Cohen DA**
Laccourreye O see **Cauchois R**
Lachiewicz PF see **Hussamy O**
Lack G see **Zieg G**
Lacker M see **deFilippi CR**
Lackner AA, Vogel P, Ramos RA, Kluge JD, Marthas M. Early events in tissues during infection with pathogenic (SIVmac239) and nonpathogenic (SIVmac1A11) molecular clones of simian immunodeficiency virus. Am J Pathol 1994 Aug;145(2):428–39
Lacombe F, Belloc F, Dumain P, Puntous M, Makhoul PC, Saux MC, Bernard P, Boisseau MR, Reiffers J. Detection of cytarabine resistance in patients with acute myelogenous leukemia using flow cytometry. Blood 1994 Aug 1; 84(3):716–23
LaCombe MA. Agonist: primum non nocere. J Lab Clin Med 1994 Aug;124(2):154–5; discussion 156
Lacoste LL see **Merhi Y**
Lacy CR see **Kostis JB**
Lacy JB, Ohlsson A. Intravenous immune globulin to reduce nosocomial infections [letter] N Engl J Med 1994 Sep 8; 331(10):678
Ladero JM see **Agúndez JA**
Laffafian I see **Jones J**
Laffer U see **Oertli D**
Lafleche G see **Stern Y**
Laforga JB, Vierna J, Aranda FI. Hypercalcaemia in Hodgkin's disease related to prostaglandin synthesis. J Clin Pathol 1994 Jun;47(6):567–8
Lagrange P see **Karmochkine M**
Lahiri K see **King DE**
Lai CH see **Adachi K**
Lai CK, Wong KC, Chang CH, Lai KN. Circulating ICAM-1 in tuberculosis [letter] Am J Respir Crit Care Med 1994 Aug;150(2):594–5
Lai KN see **Lai CK**
Laine L, Peterson WL. Bleeding peptic ulcer. N Engl J Med 1994 Sep 15;331(11):717–27 (151 ref.)
Laing MK. Letting the healing begin. Am J Nurs 1994 Aug; 94(8):48–50
Laitinen J see **Piiäkkö E**
Lake KD see **Chapman SA**
Laliberte R, Perreguax D, Svensson L, Pazoles CJ, Gabel CA. Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. II. Inhibition of IL-1 beta production from ATP-treated monocytes and macrophages. J Immunol 1994 Sep 1;153(5):2168–79
Lalinde E, Sanz J, Bazán A, Ballesteros A, Mesa F, Elejabeitia J, Paloma V, Herreros J. The use of latissimus dorsi muscle flap in reconstructive heart surgery. Plast Reconstr Surg 1994 Sep;94(3):490–5
Lalloo UG see **White NW**
Lalonde A. Evaluation of surgical options in menorrhagia. Br J Obstet Gynaecol 1994 Jul;101 Suppl 11:8–14
Lam JY see **Merhi Y**
Lam S, Scannell R, Roessler D, Smith MA. Peripherally inserted central catheters in an acute-care hospital. Arch Intern Med 1994 Aug 22;154(16):1833–7
Lamb DJ, Niederberger CS. Animal models that mimic human male reproductive defects. Urol Clin North Am 1994 Aug; 21(3):377–87 (84 ref.)
Lamb DJ see **Bar-Chama N**
Lamb JG see **Philipp T**
Lambert HJ see **Vernon S**
Lambert P see **Wearmouth EM**
Lambert TL, Dev V, Rechavia E, Forrester JS, Litvack F, Eigler NL. Localized arterial wall drug delivery from a polymer-coated removable metallic stent. Kinetics, distribution, and bioactivity of forskolin. Circulation 1994 Aug;90(2):1003–11
Lambert WC see **Kraemer KH**
Lambert WE, Coultas DB. Evaluating and preventing illness associated with indoor air pollution. West J Med 1994 Jun; 160(6):565–6
Lameris JS see **Ouwendijk RJ**
Lamers CB see **Ganesh S**
Lamers CB see **Geus WP**
Lammens J, Mukherjee A, Van Eygen P, Fabry G. Forearm realignment with elbow reconstruction using the Ilizarov fixator. A case report. J Bone Joint Surg Br 1991 May;

73(3):412–4
Lämmle B see **Hovinga JK**
Lamont DW see **Bissett D**
Lamont PM see **Varga ZA**
LaMont-Gregory E. Cooking fuel and the Rwanda crisis [letter] Lancet 1994 Aug 20;344(8921):546
Lampkin BC see **Smith FO**
Lanciers S see **Blecker U**
Landaw EM see **Chambliss CR**
Landers CF. Central venous catheter placement and complications [letter] Crit Care Med 1994 Sep;22(9):1516; discussion 1517–8
Landi P see **Rovai D**
Landon MB, Harger J, McNellis D, Mercer B, Thom EA. Prevention of neonatal group B streptococcal infection. Obstet Gynecol 1994 Sep;84(3):460–2
Landonio G see **Marroni M**
Landrigan P see **Chisholm J**
Lane DA, MacGregor IR, Preston FE. Neutralization of heparin by Trasylol [letter] Ann Thorac Surg 1994 Aug; 58(2):604–6
Lane IF see **Salaman RA**
Lane IF see **Whiston RJ**
Lane JI see **Atkinson LD**
Lane NE see **Fries JF**
Lane RJ see **Orrell RW**
Lang AE, Bergeron C, Pollanen MS, Ashby P. Parietal Pick's disease mimicking cortical-basal ganglionic degeneration. Neurology 1994 Aug;44(8):1436–40
Lang FF, Miller DC, Koslow M, Newcomb EW. Pathways leading to glioblastoma multiforme: a molecular analysis of genetic alterations in 65 astrocytic tumors. J Neurosurg 1994 Sep;81(3):427–36
Lang IM, Marsh JJ, Olman MA, Moser KM, Schleef RR. Parallel analysis of tissue-type plasminogen activator and type 1 plasminogen activator inhibitor in plasma and endothelial cells derived from patients with chronic pulmonary thromboemboli. Circulation 1994 Aug; 90(2):706–12
Lang SM see **Schiffl H**
Langberg JJ see **Strickberger SA**
Langdon LO, Cheitlin MD. Downsizing cardiology. Getting the process started [editorial] Circulation 1994 Aug; 90(2):1101–2
Lange WR. Ciguatera fish poisoning. Am Fam Physician 1994 Sep 1;50(3):579–84 (25 ref.)
(Langenbuch C) Braasch JW. Historical perspectives of biliary tract injuries. Surg Clin North Am 1994 Aug;74(4):731–40
Langer A see **Dorian P**
Langer B see **Clavien PA**
Langer N, Langer O. Emotional adjustment to diagnosis and intensified treatment of gestational diabetes. Obstet Gynecol 1994 Sep;84(3):329–34
Langer O see **Langer N**
Langerhorst CT see **Nuyts RM**
Langerman L, Bansinath M, Grant GJ. The partition coefficient as a predictor of local anesthetic potency for spinal anesthesia: evaluation of five local anesthetics in a mouse model. Anesth Analg 1994 Sep;79(3):490–4
Langford LA see **Posey K**
Langill L see **Steinbok P**
Langlands K, Goulden NJ, Steward CG, Potter MN, Cornish JM, Pamphilon DH, Oakhill A. False-positive residual disease assessment after bone marrow transplant in acute lymphoblastic leukemia [letter] Blood 1994 Aug 15; 84(4):1352–3
Langley PG see **Izumi S**
Langston C see **al-Tawil YS**
Lanham JG see **Connolly JO**
Lanocita R see **Spreafico C**
Lansac J see **Calais G**
Lansdorp PM see **Barnett MJ**
Lanska DJ. Review criteria for hospital utilization for patients with cerebrovascular disease. Task Force on Hospital Utilization for Stroke of the American Academy of Neurology. Neurology 1994 Aug;44(8):1531–2
Lanska DJ, Kryscio R. Geographic distribution of hospitalization rates, case fatality, and mortality from stroke in the United States. Neurology 1994 Aug;44(8):1541–50
Lanza F see **Kouns WC**
Lanzafame RJ see **Van Brunt PH**
Lanzarini L see **Ferrario M**
Lapi P see **Chiovato L**
Lapierre YD see **Ravindran AV**
LaPushin R see **Totpal K**
Larimore WL, Zuber TJ. Coding and reimbursement for gastrointestinal endoscopic procedures in primary care. J Fam Pract 1994 Aug;39(2):153–9
Larocca LM, Giustacchini M, Maggiano N, Ranelletti FO, Piantelli M, Alcini E, Capelli A. Growth-inhibitory effect of quercetin and presence of type II estrogen binding sites in primary human transitional cell carcinomas. J Urol 1994 Sep;152(3):1029–33
Larriva-Sahd J see **Sanchez MR**
Larsen A, Tobias JD. Nicardipine for the treatment of hypertension following cardiac transplantation in a 14-year-old boy. Clin Pediatr (Phila) 1994 May; 33(5):309–11
Larsen KR see **Moore JG**
Larson DL see **Hammond DC**
Larson DM, Johnson KK, Reyes CN Jr, Broste SK. Prognostic significance of malignant cervical cytology in patients with endometrial cancer. Obstet Gynecol 1994 Sep; 84(3):399–403
Larson MG see **Lauer MS**
Larson MG see **Tsuji H**
Larsson A see **Thorsteinsson A**
LaRussa VF see **Wright DG**
Laskey MA see **Prentice A**
Laskin DM. Speaking with a single voice [editorial] J Oral Maxillofac Surg 1994 Sep;52(9):903
Laskus T, Rakela J, Wiesner RH, Steers JL, Persing DH. Lack of evidence for hepatitis B virus (HBV) infection in fulminant non-A, non-B hepatitis. Dig Dis Sci 1994 Aug; 39(8):1677–82
Lasseter CJ see **Cowman RA**
Lastowiecki P. Clinical problem-solving: localizing the source of ectopic corticotropin [letter] N Engl J Med 1994 Sep 22;331(12):814
Lathi DC see **Volicer L**
Latifpour J see **Kamai T**
Latimer RG see **Evetts BK**
Latour LL see **Hasegawa Y**
Latres E, Drobnjak M, Pollack D, Oliva MR, Ramos M, Karpeh M, Woodruff JM, Cordon-Cardo C. Chromosome 17 abnormalities and TP53 mutations in adult soft tissue sarcomas. Am J Pathol 1994 Aug;145(2):345–55
Lattin PB see **Poplin EA**
Lau JT see **Robertson CS**
Lau WY see **Tate JJ**
Laudon M see **Haimov I**
Lauer MS, Anderson KM, Larson MG, Levy D. A new method for indexing left ventricular mass for differences in body size. Am J Cardiol 1994 Sep 1;74(5):487–91
Laufer S see **Wilcox WD**
Launois B see **Poynard T**
Laurence DR. What is soluble? [letter] Lancet 1994 Aug 20; 344(8921):545
Laurenson IF, Buckoke C, Davidson C, Gutteridge C. Delayed fatal agranulocytosis in an epileptic taking primidone and phenytoin [letter] Lancet 1994 Jul 30;344(8918):332–3
Laurenson IF see **Melville CA**
Laurent SL see **Daily CA**
Laurent-Puig P see **Fabre R**
Laurian Y see **Lusher J**
Lausch RN see **Tumpey TM**
Lautenbach E, Forde KA, Neugut AI. Benefits of colonoscopic surveillance after curative resection of colorectal cancer. Ann Surg 1994 Aug;220(2):206–11
LaVaute T see **Long EO**
Lavie CJ, Milani RV. Safety and side effects of sustained-release niacin [letter] JAMA 1994 Aug 17; 272(7):513–4; discussion 514–5
Lavie P see **Haimov I**
Laviola L see **Porcellini A**
LaVoie L see **Burkett G**
Law VS see **DeAnda A Jr**
Lawellin D see **Kindsfater K**
Lawford PV see **Rajesh PB**
Lawrence JM see **Lenselink DR**
Layden TJ see **DeGuzman LJ**
Lazala G see **Altieri PI**
Lazarus JH see **Parkes AB**
Lazo S see **Burke PA**
Lazzara RR, Trumble DR, Magovern JA. Dynamic descending thoracic aortomyoplasty: comparison with intraaortic balloon pump in a model of heart failure. Ann Thorac Surg 1994 Aug;58(2):366–70; discussion 371
Lazzarin A see **Marroni M**
Le HH, Palay DA, Anderson B, Steinberg JP. Conjunctival swab to diagnose ocular cat scratch disease [letter; comment] Am J Ophthalmol 1994 Aug 15;118(2):249–50. Comment on: Am J Ophthalmol 1994 Aug 15;118(2):246–8.
Le Besnerais P see **Loisance DY**
Le Bihan D see **Posse S**
Le Bris MJ, Giovangrandi Y, Audrézet MP, Journel H, Férec C. Confined placental trisomy 7: pitfall for cystic fibrosis prenatal diagnosis [letter] Lancet 1994 Aug 20; 344(8921):556
Le Floch O see **Calais G**
Leach CL see **Nesti FD**
Leach GE see **Kurtz SB**
Leache A see **Serna MJ**
Leader M see **Theodossi A**
Leake A see **Benjamin R**
Leather RP see **Chang BB**
Leather RP see **Darling RC 3rd**
Lebel B see **Salachas F**
Lebensart PD see **Shapiro A**
Leblanc JM see **Zuckerman JD**
LeBoutillier M 3rd see **Grossi EA**
LeBoutillier M 3rd see **Nguyen HC**
Lecerf L see **Cambien F**
Lechler RI see **Shovlin CL**
Leclercq M see **Huisse MG**
Lecossier D see **Bouchonnet F**
Lecumberri F see **Fernández-González AL**
Lederle FA see **Parenti CM**
Lederle RM see **Overlack A**
Lederman S see **Inghirami G**
Ledesma MC see **Agúndez JA**
Ledger WJ see **Witkin SS**
Ledgerwood AM see **Lucas CE**
Ledney GD see **Peterson VM**
Leduc BE see **Goldberg J**
Leduc TB see **Craig WY**
Lee AG see **Brazis PW**
Lee AK see **Camus MG**
Lee AS see **Davies S**
Lee BL, Delahunty T, Safrin S. The hydroxylamine of sulfamethoxazole and adverse reactions in patients with acquired immunodeficiency syndrome. Clin Pharmacol Ther 1994 Aug;56(2):184–9
Lee C. Commentary on the requirement of the testis in establishing the sensitivity of the canine prostate to develop BPH. J Urol 1994 Sep;152(3):830
Lee CH see **Shin KS**
Lee CN see **Hwa HL**
Lee F, Bahn DK, McHugh TA, Onik GM, Lee FT Jr. US-guided percutaneous cryoablation of prostate cancer. Radiology 1994 Sep;192(3):769–76
Lee F see **Mettlin C**
Lee FD see **Taha AS**
Lee FT Jr see **Lee F**
Lee HC see **Samson RA**
Lee JC see **Popovic AD**
Lee JH see **Schupf N**
Lee JY see **Denning DW**
Lee MG see **Descamps V**
Lee MJ see **Brugge WR**
Lee MM see **Kraemer KH**
Lee MS, Rinne JO, Ceballos-Baumann A, Thompson PD, Marsden CD. Dystonia after head trauma. Neurology 1994 Aug;44(8):1374–8 (18 ref.)
Lee S. Male infertility [letter] Lancet 1994 Aug 6; 344(8919):415
Lee V see **Gersin K**
Lee W see **Kirk JS**
Lee WR, Chawla JC, Reid R. Bacillary angiomatosis of the conjunctiva [see comments] Am J Ophthalmol 1994 Aug 15;118(2):152–7. Comment in: Am J Ophthalmol 1994 Aug 15;118(2):246–8.
Leeb B see **Partsch G**
Lees KR see **Muir KW**
Leeson-Payne C see **Morley R**
Lefevre A see **Machelon V**
LeFevre ML see **Crane JP**
Lefor AT, Foster CE 3rd, Sartor W, Engbrecht B, Fabian DF, Silverman D. Hyperthermia increases intercellular adhesion molecule-1 expression and lymphocyte adhesion to endothelial cells. Surgery 1994 Aug;116(2):214–20; discussion 220–1
Lefrak EA see **Groom RC**
Leggett RW see **Barton JC**
Leggiadro RJ see **Robertson KR**
Legier JF see **Halverson JM**
Lehman G see **Newton J**
Lehman GA see **Stockberger SM**
Lehman L. More about the Sophie Davis School [letter] Acad Med 1994 Aug;69(8):650–1
Lehmann ED, Hopkins KD, Parker JR, Turay RC, Rymer J, Fogelman I, Gosling RG. Aortic distensibility in post-menopausal women receiving Tibolone. Br J Radiol 1994 Jul;67(799):701–5
Lehmann V see **Bergmann S**
Lehmann-Horn F see **Ricker K**
Lehner T, Bergmeier LA, Tao L, Panagiotidi C, Klavinskis LS, Hussain L, Ward RG, Meyers N, Adams SE, Gearing AJ, et al. Targeted lymph node immunization with simian immunodeficiency virus p27 antigen to elicit genital, rectal, and urinary immune responses in nonhuman primates. J Immunol 1994 Aug 15;153(4):1858–68
Lehofer M see **Moser M**
Lehrer N see **Wolf SL**
Lehrer S see **Garey J**
Lehrnbecher T see **Müller HL**
Lehtonen K see **Haahtela T**
Leibson PJ see **Eischen CM**
Leidy NK. Functional status and the forward progress of merry-go-rounds: toward a coherent analytical framework. Nurs Res 1994 Jul-Aug;43(4):196–202
Leigh A see **Penny J**
Leigh B. Context of consent [letter] Lancet 1994 Aug 27; 344(8922):617–8
Leighton BL see **Norris MC**
Leininger PA. Outcome of critically ill patients using lateral rotating beds [letter] Crit Care Med 1994 Aug;22(8):1341–3
Leist M, Gantner F, Bohlinger I, Germann PG, Tiegs G, Wendel A. Murine hepatocyte apoptosis induced in vitro and in vivo by TNF-alpha requires transcriptional arrest. J Immunol 1994 Aug 15;153(4):1778–88
Leistikow B see **Benowitz NL**
Leitch IM see **Clifton VL**
Leite F see **Calundungo R**
Leitgeb C see **Ludwig H**
Lema MJ see **de Leon-Casasola OA**
LeMaistre CA. R. Lee Clark. In memoriam. Cancer 1994 Sep 1;74(5):1513–5
Lemanske RF Jr see **Hefle SL**
Lemeshow S, Klar J, Teres D, Avrunin JS, Gehlbach SH, Rapoport J, Rué M. Mortality probability models for patients in the intensive care unit for 48 or 72 hours: a prospective, multicenter study. Crit Care Med 1994 Sep; 22(9):1351–8
Lemeshow S see **Rapoport J**
Lemoine FM see **Salachas F**

Lendon M see **Newbould MJ**
Lenel JC see **Raab SS**
Lenert JT see **Weksler B**
Lenfant C. New horizons [news] Circulation 1994 Aug; 90(2):648
Lenhardt R see **Ozaki M**
Lennard TW see **Bliss RD**
Lennard TW see **Hainsworth PJ**
Lenner P see **Grönberg H**
Lenormand B see **Tilly H**
Lenschow DJ, Sperling AI, Cooke MP, Freeman G, Rhee L, Decker DC, Gray G, Nadler LM, Goodnow CC, Bluestone JA. Differential up-regulation of the B7-1 and B7-2 costimulatory molecules after Ig receptor engagement by antigen. J Immunol 1994 Sep 1;153(5):1990–7
Lenselink DR, Kuhlmann RS, Lawrence JM, Kolesari GL. Cardiovascular teratogenicity of terbutaline and ritodrine in the chick embryo. Am J Obstet Gynecol 1994 Aug; 171(2):501–6
Lentz CW see **Iglesias G**
Lenz ML see **Chiou-Tan FY**
Lenzen H see **Link TM**
Lenzer I see **Mate-Kole CC**
Lenzer J, Dolamore M. Reversible gangrene [letter] J Fam Pract 1994 Aug;39(2):116, 118
Lenzi T see **Capucci A**
Leo G see **Rusconi F**
Leo MA, Lieber CS. Beta carotene, vitamin E, and lung cancer [letter] N Engl J Med 1994 Sep 1;331(9):612; discussion 613
Leon AC see **Dulit RA**
Leonard CE, Waitz DA. Altered fractionation in radiation therapy for head and neck cancer. West J Med 1994 May; 160(5):456
Leonard CT. Motor behavior and neural changes following perinatal and adult-onset brain damage: implications for therapeutic interventions. Phys Ther 1994 Aug; 74(8):753–67 (114 ref.)
Leonard RC see **Palmer KR**
Leone CR Jr see **Fry CL**
Leong AP, Londono-Schimmer EE, Phillips RK. Life-table analysis of stomal complications following ileostomy. Br J Surg 1994 May;81(5):727–9
Leong N see **Orloff MS**
Leonov Y see **Lewinsohn G**
Leopold K see **Deutsch M**
LePage M. Nurse practitioner redux revisited [letter] JAMA 1994 Aug 24–31;272(8):591–2
Leprêtre N see **Arnaudeau S**
Lerut T see **Luks FI**
Leslie K, Sessler DI, Bjorksten AR, Ozaki M, Matsukawa T, Schroeder M, Lin S. Propofol causes a dose-dependent decrease in the thermoregulatory threshold for vasoconstriction but has little effect on sweating. Anesthesiology 1994 Aug;81(2):353–60
Lessard M see **Fouron JC**
Lessey BA, Castelbaum AJ, Sawin SW, Buck CA, Schinnar R, Bilker W, Strom BL. Aberrant integrin expression in the endometrium of women with endometriosis. J Clin Endocrinol Metab 1994 Aug;79(2):643–9
Lessof L see **Higginson I**
Lestan B, Walden K, Schmaltz S, Spychala J, Fox IH. beta-Hydroxybutyrate decreases adenosine triphosphate degradation products in human subjects. J Lab Clin Med 1994 Aug;124(2):199–209
Leszczynski K see **Dunscombe P**
Lethbridge-Cejku M see **Hochberg MC**
(Letournel E), Acetabular fractures. A tribute to Emile Letournel. Clin Orthop 1994 Aug;(305):1–167
(Letournel E), Letournel E. Fractures of the acetabulum. A study of a series of 75 cases. 1961 [classical article] Clin Orthop 1994 Aug;(305):5–9
Letournel E. Fractures of the acetabulum. A study of a series of 75 cases. 1961 [classical article] Clin Orthop 1994 Aug; (305):5–9
Letournel E see **Johnson EE**
Letournel E see **Mayo KA**
Letrait M see **Bertagna X**
Letsky E see **Bennett PR**
Letterie GS, Fredlund PN. Catamenial insulin reactions treated with a long-acting gonadotropin releasing hormone agonist. Arch Intern Med 1994 Aug 22;154(16):1868–70
Letton RW, Chwals WJ. Patterns of power mower injuries in children compared with adults and the elderly. J Trauma 1994 Aug;37(2):182–6
Leung DY. Mechanisms of the human allergic response. Clinical implications. Pediatr Clin North Am 1994 Aug; 41(4):727–43 (98 ref.)
Leung DY see **Zieg G**
Leung LL see **DeAnda A Jr**
Leung P see **Arbour L**
Levade MH see **Hemet C**
Levenback C. The NSABP trials [letter] N Engl J Med 1994 Sep 22;331(12):809
Levey GS see **Lyttle CS**
Lévi F see **Metzger G**
Levin D see **Staworn D**
Levin SK see **Cheung AT**
Levine AD see **Knutsen AP**
Levine DJ. Scleral complications following beta irradiation [letter] Arch Ophthalmol 1994 Aug;112(8):1016–7
Levine DS see **Rusch VW**
Levine EL, Davidson SE, Roberts SA, Chadwick CA, Potten CS, West CM. Apoptosis as predictor of response to radiotherapy in cervical carcinoma [letter] Lancet 1994 Aug 13;344(8920):472
Levine SM, Anzueto A, Peters JI, Cronin T, Sako EY, Jenkinson SG, Bryan CL. Medium term functional results of single-lung transplantation for endstage obstructive lung disease. Am J Respir Crit Care Med 1994 Aug; 150(2):398–402
Levison DA see **Theodossi A**
Levitus G, Mertens F, Speranca MA, Camargo LM, Ferreira MU, del Portillo HA. Characterization of naturally acquired human IgG responses against the N-terminal region of the merozoite surface protein 1 of Plasmodium vivax. Am J Trop Med Hyg 1994 Jul;51(1):68–76
Levy D see **Lauer MS**
Levy D see **Tsuji H**
Levy GA see **Clavien PA**
Levy J see **Patel P**
Levy KN see **Garnet KE**
Levy M see **Albrecht S**
Levy PS see **Barst RJ**
Lew D, Marino AA, Startzell JM, Keller JC. A comparative study of osseointegration of titanium implants in corticocancellous block and corticocancellous chip grafts in canine ilium. J Oral Maxillofac Surg 1994 Sep; 52(9):952–8; discussion 959
Lew-Ting CY see **Wallace SP**
Lewallen DG see **Gabriel SE**
Lewandrowski KB see **Foitzik T**
Lewinsohn G, Herman A, Leonov Y, Klinowski E. Critically ill obstetrical patients: outcome and predictability. Crit Care Med 1994 Sep;22(9):1412–4
Lewis AA see **Novell JR**
Lewis AG see **Hill GA**
Lewis BD, James EM, Welch TJ, Joyce JW, Hallett JW, Weaver AL. Diagnosis of acute deep venous thrombosis of the lower extremities: prospective evaluation of color Doppler flow imaging versus venography. Radiology 1994 Sep;192(3):651–5
Lewis FR Jr see **Hansen PD**
Lewis HM. Cough—but is it asthma? [letter] Arch Dis Child 1994 Jun;70(6):554
Lewis PA, Dunn RB, Vetter NJ. NHS and Community Care Act 1990 and discharges from hospital to private residential and nursing homes. BMJ 1994 Jul 2;309(6946):28–9
Lewis S see **Britton J**
Lewis V see **Ghoniem GM**
Lewis WD, Jenkins RL. Biliary strictures after liver transplantation. Surg Clin North Am 1994 Aug; 74(4):967–78 (27 ref.)
Lewis WD see **Kuo PC**
Lewis WD see **Palombo JD**
Lewison L see **Staworn D**
Lexchin J. Relations with the pharmaceutical industry [letter] Can Med Assoc J 1994 Aug 15;151(4):413–4; discussion 415
Ley C, Davila IH, Mayer NM, Murray RA, Rutherford GW, Reingold AL. Lyme disease in northwestern coastal California. West J Med 1994 Jun;160(6):534–9
Lezotte DC see **Blake DJ**
Li AK see **Robertson CS**
Li AK see **Tate JJ**
Li B see **Blot WJ**
Li DG see **Udelsman R**
Li H see **Jean-Claude J**
Li H see **Morillo CA**
Li HT see **Chen HI**
Li J see **Evers BM**
Li JF see **Zu SX**
Li JY see **Blot WJ**
Li WP, Zuber C, Heitz PU, Roth J. Cytochemical staining for beta 1,6 branching of asparagine-linked oligosaccharides in variants of metastatic human colon carcinoma cells. Am J Pathol 1994 Aug;145(2):470–80
Li XF see **Snow R**
Liam CK see **Cheah PL**
Liang G see **Falanga V**
Liaw L see **Wyss P**
Liaw YS see **Wu RG**
Liberman L, Dershaw DD, Rosen PP, Abramson AF, Deutch BM, Hann LE. Stereotaxic 14-gauge breast biopsy: how many core biopsy specimens are needed? Radiology 1994 Sep;192(3):793–5
Liberman UA see **Samuel R**
Libert JM see **Reignier J**
Libertino JA see **Swierzewski DJ**
Libman J see **Lytton SD**
Licht L see **Pickett M**
Lichtenstein LM. A reappraisal of sting challenges: to whom should we offer venom immunotherapy? [editorial; comment] J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):137–8. Comment on: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):151–9.
Lichtenstein LM see **Schroeder JT**
Lichtenstein RL see **Bachman JG**
Lichtig LK see **Joy SA**
Liddell RW. Community hospitals in the new NHS [letter] BMJ 1994 Jul 2;309(6946):56–7
Lie AK see **Roberts PJ**
Lie RT see **Svanes C**
Lie SA see **Svanes C**
Lieber CS see **Leo MA**
Lieberg G see **Saxe GN**
Lieberman A. The use of fresh-frozen plasma in hereditary angioedema [letter] JAMA 1994 Aug 17;272(7):518
Lieberman JR, Geerts WH. Prevention of venous thromboembolism after total hip and knee arthroplasty. J Bone Joint Surg Am 1994 Aug;76(8):1239–50 (141 ref.)
Lieberman M see **Sen-Majumdar A**
Liebermann D see **Selvakumaran M**
Liebowitz MR see **Brown TA**
Liem AL see **de Boer MJ**
Lien IN see **Chang CW**
Lieschke GJ see **Maher DW**
Lijnen HR see **Collen D**
Lilford R see **Divers M**
Lillard L see **Kington R**
Lillemoe KD, Ahrendt GM, Yeo CJ, Herlong HF, Cameron JL. Surgery—still an "old boys' club"? Surgery 1994 Aug; 116(2):255–9; discussion 259–61
Lilleyman JS see **Hammond DW**
Lilly GE see **Vincent SD**
Lim ME see **Reuben DB**
Lim SP, Andrews FJ, Christophi C, O'Brien PE. Microvascular changes in liver after ischemia-reperfusion injury. Protection with misoprostol. Dig Dis Sci 1994 Aug; 39(8):1683–90
Limas C, Limas CJ, Boudoulas H, Bair R, Sparks L, Graber H, Wooley CF. HLA-DQA1 and -DQB1 gene haplotypes in familial cardiomyopathy. Am J Cardiol 1994 Sep 1; 74(5):510–2
Limas CJ see **Limas C**
Limone P, Scipioni T, Calvelli P, Scaglione E, Barberis AM, Dentelli P, Isaia GC, Molinatti GM. Alpha-melanocyte-stimulating hormone antagonizes the inhibitory effect of corticotropin-releasing hormone on luteinizing hormone secretion during the luteal phase in normal women. J Clin Endocrinol Metab 1994 Aug; 79(2):571–5
Lin A see **Bolognia JL**
Lin CH see **Palma JF**
Lin CY see **Yang LY**
Lin JT see **Wang JT**
Lin KH see **Hou JW**
Lin MT see **Wang JT**
Lin S see **Leslie K**
Lin YN see **Chan SH**
Linch DC see **Roberts PJ**
Lincoln C see **Peters NS**
Lind M see **Brawn PN**
Lind RC, Gandolfi AJ, Hall PM. A model for fatal halothane hepatitis in the guinea pig. Anesthesiology 1994 Aug; 81(2):478–87
Lindahl B, Ranstam J, Willén R. Five year survival rate in endometrial carcinoma stages I—II: influence of degree of tumour differentiation, age, myometrial invasion and DNA content. Br J Obstet Gynaecol 1994 Jul;101(7):621–5
Linde MS see **Privitera MD**
Lindenstrøm E, Boysen G, Nyboe J. Influence of total cholesterol, high density lipoprotein cholesterol, and triglycerides on risk of cerebrovascular disease: the Copenhagen City Heart Study [see comments] BMJ 1994 Jul 2;309(6946):11–5. Comment in: BMJ 1994 Jul 2;309(6946):2–3.
Lindley R see **Theodossi A**
Lindner KH see **Strohmenger HU**
Lindroos M, Kupari M, Heikkilä J, Tilvis R. Echocardiographic evidence of left ventricular hypertrophy in a general aged population. Am J Cardiol 1994 Aug 15;74(4):385–90
Lineberger C see **Davis R**
Linehan IP see **Varty PP**
Linet M see **Boice J**
Link MJ see **Cheng TM**
Link TM, Rummeny EJ, Lenzen H, Reuter I, Roos N, Peters PE. Artificial bone erosions: detection with magnification radiography versus conventional high-resolution radiography. Radiology 1994 Sep;192(3):861–4
Linke KA see **Patel SR**
Linn FH, Wijdicks EF, van der Graaf Y, Weerdesteyn-van Vliet FA, Bartelds AI, van Gijn J. Prospective study of sentinel headache in aneurysmal subarachnoid haemorrhage. Lancet 1994 Aug 27;344(8922):590–3
Linn WS, Shamoo DA, Anderson KR, Peng RC, Avol EL, Hackney JD. Effects of prolonged, repeated exposure to ozone, sulfuric acid, and their combination in healthy and asthmatic volunteers. Am J Respir Crit Care Med 1994 Aug;150(2):431–40
Linnemeyer PA, Pollack SB. Stage-specific expression of activation antigens on NK cells at uterine implantation sites in mice. J Immunol 1994 Aug 15;153(4):1478–86
Linsenmeyer T see **Chancellor MB**
Lip GY, Ferner RE. Overdose of diltiazem [letter] BMJ 1994 Jul 16;309(6948):193
Lip GY see **Air A**
Lipkin PH, Goldstein IJ, Adesman AR. Tics and dyskinesias associated with stimulant treatment in attention-deficit hyperactivity disorder. Arch Pediatr Adolesc Med 1994 Aug;148(8):859–61
Lipman EL, Offord DR, Boyle MH. Relation between economic disadvantage and psychosocial morbidity in children. Can Med Assoc J 1994 Aug 15;151(4):431–7
Lipp M see **Förster R**

Lipshultz LI see **Gilbaugh JH 3rd**
Lipshultz LI see **Turek PJ**
Lipsitz LA see **Rebeck GW**
Lipsky H see **Twersky Y**
Lipsky PE see **Middleton GD**
Lipton RB see **Masur DM**
Liron-Ruiz R see **Lujan-Mompean JA**
Lis JA see **Soloff PH**
Liska D see **Held PJ**
List A see **Russell M**
Lister G see **Morley R**
Litin SC see **Tan GH**
Litman RS, Wu CL, Quinlivan JK. Gastric volume and pH in infants fed clear liquids and breast milk prior to surgery [see comments] Anesth Analg 1994 Sep;79(3):482-5. Comment in: Anesth Analg 1994 Sep;79(3):407-9.
Little AH see **Rubin LA**
Little RA see **Childs C**
Littorin M, Hansson M, Rappe C, Kogevinas M. Dioxins in blood from Swedish phenoxy herbicide workers [letter] Lancet 1994 Aug 27;344(8922):611-2
Littrup PJ see **Mettlin C**
Litvack F see **Lambert TL**
Liu FF see **Tsang RW**
Liu J see **Ehlers M**
Liu J see **Wang J**
Liu PP see **Olivieri NF**
Liu Y see **Dilger JP**
Liu Z, Zhou J, Zhao L. Anterior tarsal tunnel syndrome. J Bone Joint Surg Br 1991 May;73(3):470-3
Livingston RB see **Rusch VW**
Ljunggren B see **Søgaard I**
Ljungman P, Hägglund H, Lönnqvist B, Sönnerborg A, Ringdén O. Hepatitis C virus as a risk factor for the development of veno-occlusive disease of the liver [letter] Blood 1994 Aug 15;84(4):1349-50
Llanos-Cuentas A see **Franke ED**
Llobera M see **Aguiló R**
Llorens R see **Fernández-González AL**
Llorens R see **Rocha E**
Lloyd AR see **Johnston JA**
Lloyd M see **Cuadrado MJ**
Lobner DC see **Rokkas CK**
Lockyer JM, Juschka BB, Rajwani A, Gill J. A patient survey to identify CME learning needs [letter] Acad Med 1994 Aug;69(8):651-2
Locquet A see **Colombel JF**
Loftus JP see **Tsao JI**
Logothetis CJ see **Ellerhorst JA**
Logsetty S see **Hu X**
Loh A see **Ray SA**
Lohr JM, Hasselfeld KA, Byrne MP, Deshmukh RM, Cranley JJ. Does the asymptomatic limb harbor deep venous thrombosis? Am J Surg 1994 Aug;168(2):184-7
Lohr KM see **McKown KM**
Lohse JK see **Hully JR**
Loisance DY, Deleuze PH, Mazzucotelli JP, Le Besnerais P, Dubois-Rande JL. Clinical implantation of the wearable Baxter Novacor ventricular assist system. Ann Thorac Surg 1994 Aug;58(2):551-4
Lomas J see **Cranston I**
Lombardi E see **Novembre E**
Lombardi F see **Sandrone G**
Lombardi G see **Fazio S**
Lonardo A see **Grisendi A**
Lonchyna V see **Rusch VW**
London NJ see **Varty K**
Londono-Schimmer EE see **Leong AP**
Long EO, LaVaute T, Pinet V, Jaraquemada D. Invariant chain prevents the HLA-DR-restricted presentation of a cytosolic peptide. J Immunol 1994 Aug 15;153(4):1487-94
Long GL see **Lu D**
Long R see **Thakker Y**
Long WA see **Barst RJ**
Longo J see **Fernández-González AL**
Longombardo G see **Vitali C**
Longton G see **Sayer HG**
Lönn U, Peterzén B, Granfeldt H, Casimir-Ahn H. Coronary artery operation supported by the Hemopump: an experimental study on pig. Ann Thorac Surg 1994 Aug; 58(2):516-8
Lönn U, Peterzén B, Granfeldt H, Casimir-Ahn H. Coronary artery operation with support of the Hemopump cardiac assist system. Ann Thorac Surg 1994 Aug;58(2):519-22; discussion 523
Lönnqvist B see **Ljungman P**
Lonstein JE, Winter RB. The Milwaukee brace for the treatment of adolescent idiopathic scoliosis. A review of one thousand and twenty patients. J Bone Joint Surg Am 1994 Aug;76(8):1207-21
Looi LM see **Cheah PL**
Loop F see **Jaeger FJ**
Loosli AR. Meniscal repair [letter] West J Med 1994 May; 160(5):485
Lopez JM see **Casado JL**
López-Andreu JA, Ferris J, Verdeguer A, Esquembre C, Castel V. Acute promyelocytic leukemia with t(15;17) abnormality after chemotherapy containing etoposide for Langerhans' cell histiocytosis [letter] Cancer 1994 Sep 1; 74(5):1650-2
López-Caballero JJ see **Gallardo M**
López Cazaña J see **Vega A**
López-Corella E. Osseous metaplasia in benign colorectal polyps [letter] Arch Pathol Lab Med 1994 Aug;118(8):777
López-Farré A see **Riesco A**
López-Otín C see **Vizoso F**
López Serrano C see **Vega A**
Löppönen T see **Pääkkö E**
Lord C see **Volkmar FR**
Lorell BH, Stevenson L. Key references on heart failure. Circulation 1994 Aug;90(2):1093-100
Lorenz M, Panitz K, Grosse-Furtner C, Meyer J, Lorenz R. Lower-limb amputation, prevalence of abdominal aortic aneurysm and atherosclerotic risk factors. Br J Surg 1994 Jun;81(6):839-40
Lorenz R see **Lorenz M**
Loria RM see **Padgett DA**
Loscher T see **Katzwinkel-Wladarsch S**
Lossos A see **Siegal T**
Lott MT see **Newman NJ**
Lotz BP see **Ras GJ**
Lotz M, Villiger P, Hugli T, Koziol J, Zuraw BL. Interleukin-6 and interstitial cystitis. J Urol 1994 Sep; 152(3):869-73
Lotz M see **Zuraw BL**
Louie K see **Fiebel RJ**
Louik C see **Werler MM**
Louis DN see **Miller DC**
Loumaye E see **Hull M**
Love RR. Cancer prevention through health promotion. Defining the role of physicians in public health. Cancer 1994 Aug 15;74(4 Suppl):1418-22 (14 ref.)
Lovell R see **Gray N**
Lovett DH. Immunologic glomerular disease—new prospects for specific therapy [editorial] West J Med 1994 May; 160(5):481-2
Loviselli A see **Vitti P**
Lovy D see **Crisp CB**
Lowe T see **Kindsfater K**
Lowrey CH see **Cunningham JM**
Lowry LD, Bough ID, Butler JE. Pathologic quiz case 1. Recurrent pleomorphic adenoma of the parotid gland. Arch Otolaryngol Head Neck Surg 1994 Aug; 120(8):888-91
Lowry RW, Hausknecht MJ. Images in cardiovascular medicine. Arteriovenous fistula. Circulation 1994 Aug; 90(2):1077
Loy A see **Ferrea G**
Lu D, Kalafatis M, Mann KG, Long GL. Loss of membrane-dependent factor Va cleavage: a mechanistic interpretation of the pathology of protein CVermont. Blood 1994 Aug 1;84(3):687-90
Lu MJ see **Benedict MR**
Lu PH, Negrin RS. A novel population of expanded human CD3+CD56+ cells derived from T cells with potent in vivo antitumor activity in mice with severe combined immunodeficiency. J Immunol 1994 Aug 15;153(4):1687-96
Lu Y, Tremblay R, Jouishomme H, Chakravarthy B, Durkin JP. Evidence that the activation of an inactive pool of membrane-associated protein kinase C is linked to the IL-2-dependent survival of T lymphocytes. J Immunol 1994 Aug 15;153(4):1495-504
Lu-Yao GL, Baron JA, Barrett JA, Fisher ES. Treatment and survival among elderly Americans with hip fractures: a population-based study. Am J Public Health 1994 Aug; 84(8):1287-91
Lubarsky SL, Schiff E, Friedman SA, Mercer BM, Sibai BM. Obstetric characteristics among nulliparas under age 15. Obstet Gynecol 1994 Sep;84(3):365-8
Lublin DM, Mallinson G, Poole J, Reid ME, Thompson ES, Ferdman BR, Telen MJ, Anstee DJ, Tanner MJ. Molecular basis of reduced or absent expression of decay-accelerating factor in Cromer blood group phenotypes. Blood 1994 Aug 15;84(4):1276-82
Luborsky M see **Perkinson MA**
Luc G see **Cambien F**
Lucas A see **Morley R**
Lucas CE, Ledgerwood AM, Saxe JM, Bender JS, Lucas WF. Antrectomy. A safe and effective bypass for unresectable pancreatic cancer. Arch Surg 1994 Aug;129(8):795-9
Lucas CE see **Thompson DR**
Lucas CM see **Franke ED**
Lucas SB see **De Cock KM**
Lucas WF see **Lucas CE**
Luce MC see **Waggoner SE**
Luchi RJ see **Sharma GV**
Luciano DJ see **Pacia SV**
Lücking A see **von Kries R**
Ludden JM see **Moore GT**
Ludescher C see **Hilbe W**
Ludlam CA see **Wieczorek I**
Ludwig H, Fritz E, Leitgeb C, Pecherstorfer M, Samonigg H, Schuster J. Prediction of response to erythropoietin treatment in chronic anemia of cancer. Blood 1994 Aug 15;84(4):1056-63
Lue HC see **Hou JW**
Lüer W see **Rieckmann P**
Luesley D see **Kehoe S**
Lufkin RB see **Anzai Y**
Luh KT see **Wu RG**
Luhtala TA, Roecker EB, Pugh T, Feuers RJ, Weindruch R. Dietary restriction attenuates age-related increases in rat skeletal muscle antioxidant enzyme activities. J Gerontol 1994 Sep;49(5):B231-8
Luisiri A see **Dunphy CH**
Lujan-Mompean JA, Torralba-Martinez JA, Parrilla-Paricio P, Robles-Campos R, Liron-Ruiz R, Ramirez-Romero P. Quantification of duodenogastric reflux in patients with choledochoduodenostomy. J Am Coll Surg 1994 Aug; 179(2):193-6
Luks FI, Deprest J, Brosens I, Lerut T. Extracorporeal surgical knot. J Am Coll Surg 1994 Aug;179(2):220-2
Lum LG see **Ratanatharathorn V**
Lumsden AB, MacDonald MJ, Allen RC, Dodson TF. Hemodialysis access in the pediatric patient population. Am J Surg 1994 Aug;168(2):197-201
Lumsdon K. Kansas City. Private-sector activity, market reform surge ahead in the heartland. Hosp Health Netw 1994 Aug 20;68(16):54-5
Lundegårdh G, Ekbom A, McLaughlin JK, Nyrén O. Gastric cancer risk after vagotomy. Gut 1994 Jul;35(7):946-9
Lundell G see **Tennvall J**
Lundergan C see **Ohman EM**
Lundqvist C, Baranov V, Teglund S, Hammarström S, Hammarström ML. Cytokine profile and ultrastructure of intraepithelial gamma delta T cells in chronically inflamed human gingiva suggest a cytotoxic effector function. J Immunol 1994 Sep 1;153(5):2302-12
Lung MA, Wang JC. Increase or decrease in nasal airway resistance induced by acetylcholine in anesthetized dogs: vascular mechanisms. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):646-51
Luo M see **Burke PA**
Luo X see **Santana VM**
Lupton SD see **Nagoya S**
Luqmani RA see **Shah P**
Lurie KG see **Strohmenger HU**
Lüscher NJ see **de Roche R**
Luscinskas FW see **Pizcueta P**
Lusher J, Kessler C, Laurian Y, Pierce G. Viral contamination of blood products [letter] Lancet 1994 Aug 6; 344(8919):405-6
Lusk R see **Watcha MF**
Lusk RP see **O'Halloran LR**
Lustmann J see **Ulmansky M**
Lutcher CL see **Heck HA Jr**
Luthra HS see **Rhee RY**
Lutty GA, McLeod DS, Pachnis A, Costantini F, Fabry ME, Nagel RL. Retinal and choroidal neovascularization in a transgenic mouse model of sickle cell disease. Am J Pathol 1994 Aug;145(2):490-7
Lux M see **Moser M**
Lux WE see **Silver JK**
Luyt DK, Burton P, Brooke AM, Simpson H. Wheeze in preschool children and its relation with doctor diagnosed asthma. Arch Dis Child 1994 Jul;71(1):24-30
Lyerly HK see **DiMaio JM**
Lynch HT, Conway TA, Lynch JF. Phenotypic variation in hereditary breast cancer. Cancer control implications. Arch Surg 1994 Aug;129(8):806-13
Lynch JF see **Lynch HT**
Lynch RG see **Sacco RE**
Lyon J see **Golden PL**
Lyon J see **Jepson S**
Lyons K see **Kemper S**
Lyons R see **Tiberghien P**
Lytle BW see **Fraser CD Jr**
Lyttle CS, Levey GS. The National Study of Internal Medicine Manpower: XX. The changing demographics of internal medicine residency training programs. Ann Intern Med 1994 Sep 15;121(6):435-41
Lytton SD, Mester B, Libman J, Shanzer A, Cabantchik ZI. Mode of action of iron (III) chelators as antimalarials: II. Evidence for differential effects on parasite iron-dependent nucleic acid synthesis. Blood 1994 Aug 1;84(3):910-5

M

Maat LP, Slager CJ, van Herwerden LA, Schuurbiers JC, van Suylen RJ, Kofflard MJ, ten Cate FJ, Bos E. Spark erosion myectomy in hypertrophic obstructive cardiomyopathy. Ann Thorac Surg 1994 Aug;58(2):536-40
Mabuchi K see **Yoshimoto Y**
McAfee RE. The road less traveled. A conversation with my son. JAMA 1994 Aug 24-31;272(8):627-9
McAloon J see **Bond DM**
McAnulty JM see **Keene WE**
Macarol V, Fraunfelder FT. Pamidronate disodium and possible ocular adverse drug reactions. Am J Ophthalmol 1994 Aug 15;118(2):220-4
McArthur FK see **Benjamin R**
McAuliffe JF see **Zu SX**
McBean AM see **Warren JL**
McBride ID see **Olney SJ**
McCaffrey DJ see **Keenan JM**
McCance DR see **Jacobsson LT**
McCardle K. An apple a day? [letter] N Engl J Med 1994 Sep 22;331(12):815-6
McCargar L see **Orphanidou C**
McCargar L see **Soneff R**
McCarron H see **Jeremy RW**
McCarter DF, Slawson DC. Clinical application of the Ottawa ankle rules [letter] JAMA 1994 Aug 17;272(7):518
McCarthy CA see **Jaskiewicz JA**
McCarthy J, Davidson I. Suicide as an indicator of mental health [letter] BMJ 1994 Jul 2;309(6946):58-9

McCarthy P see **Antin JH**
McCarthy P see **Mulcahy HE**
McCarthy PL. The febrile infant [comment] Pediatrics 1994 Sep;94(3):397–9. Comment on: Pediatrics 1994 Sep;94(3):390–6.
McCarthy PM see **Fraser CD Jr**
McCarthy WJ. High-fat vs low-fat diets for patients with cystic fibrosis [letter] J Am Diet Assoc 1994 Aug;94(8):830, 833–4
McCartney-Francis NL see **Christ M**
Maccherini D see **Vitti P**
McClements BM, Campbell NP, Cochrane D, Stockman S. Direct access exercise electrocardiography: a new service that improves the management of suspected ischaemic heart disease in the community. Br Heart J 1994 Jun;71(6):531–5
McCollough CH, Zink FE, Morin RL. Radiation dosimetry for electron beam CT. Radiology 1994 Sep;192(3):637–43
McCollough CH see **Bielak LF**
McCollum PT see **Hickman P**
McComb JM. Surgery for atrial fibrillation [editorial] Br Heart J 1994 Jun;71(6):501–3
McComb RC see **O'Malley MK**
McCombs RJ, Marcadis DE, Ellis J, Weinberg RB. Attenuated hypercholesterolemic response to a high-cholesterol diet in subjects heterozygous for the apolipoprotein A-IV-2 allele. N Engl J Med 1994 Sep 15; 331(11):706–10
McConnell CT Jr, Plouffe JF, File TM, Mueller CF, Wong KH, Skelton SK, Marston BJ, Breiman RF. Radiographic appearance of Chlamydia pneumoniae (TWAR strain) respiratory infections. CBPIS Study Group. Community-based Pneumonia Incidence Study. Radiology 1994 Sep;192(3):819–24
McCord J, Borzak S. Magnesium for myocardial infarction? Hosp Pract (Off Ed) 1994 Aug 15;29(8):47–9, 53, 57 (9 ref.)
McCormick J. Health promotion: the ethical dimension. Lancet 1994 Aug 6;344(8919):390–1
McCormick MC. Survival of very tiny babies—good news and bad news [editorial; comment] N Engl J Med 1994 Sep 22;331(12):802–3. Comment on: N Engl J Med 1994 Sep 22;331(12):753–9.
McCrory D see **Matchar D**
McCullers S see **Strassmann G**
McCulloch JA see **Tregonning GD**
McCulloch P, Choy A. Effect of menstrual phase on surgical treatment of breast cancer [letter] Lancet 1994 Aug 6; 344(8919):402–3
McCutchen CB see **Privitera MD**
McDermid G see **Jones AL**
McDicken WN see **Fleming AD**
McDicken WN see **Hoskins PR**
MacDonald AG, Behan W, Hollman AS, Sturrock RD, Field M. Useful investigations in a refractory case of myositis [clinical conference] Br J Rheumatol 1994 Aug; 33(8):761–4
MacDonald C see **Burrows PE**
McDonald CJ, Hui SL, Zhou XH. Analyzing computer-based decision support systems [letter] Ann Intern Med 1994 Sep 15;121(6):469
McDonald HM, O'Loughlin JA, Vigneswaran R, Jolley PT, McDonald PJ. Bacterial vaginosis in pregnancy and efficacy of short-course oral metronidazole treatment: a randomized controlled trial. Obstet Gynecol 1994 Sep; 84(3):343–8
Macdonald I see **Cranston I**
McDonald K. The patent infarct-related artery after myocardial infarction [letter] Circulation 1994 Aug; 90(2):1110–2
McDonald MB see **Beuerman RW**
MacDonald MJ see **Lumsden AB**
Macdonald NJ. UK immigration for doctors [letter] Lancet 1994 Aug 20;344(8921):547–8
McDonald PJ see **McDonald HM**
Macdonald PS see **Winlaw DS**
McDonald RH see **Yamamoto ME**
McDonald-Haile J see **Scarinci IC**
McDougall E see **Urban DA**
McDougall GJ. Predictors of metamemory in older adults. Nurs Res 1994 Jul-Aug;43(4):212–8
McDougall IR, Nielsen KR. Captopril renography for the detection of renovascular hypertension. West J Med 1994 May;160(5):456–7
McDougall JD. Forms, forms and more forms [letter] Can Med Assoc J 1994 Aug 15;151(4):412–3
McDuffie RS Jr, Harkness L, McVay RM, Haverkamp AD. Midtrimester hemoperitoneum caused by placenta percreta in association with elevated maternal serum alpha-fetoprotein level. Am J Obstet Gynecol 1994 Aug; 171(2):565–6
McElroy SL see **Dwight MM**
McElvenny DM see **Wakeford R**
McEntee GP see **O'Malley KJ**
MacErlaine DP see **McNicholas MM**
McFadden DW see **Hines OJ**
McFarlane AC see **Crotty M**
McFarlane J see **Parker B**
Macfarlane JA see **Booy R**
MacFarlane JK see **Mathieson JR**
McFarlin JE see **Middleton GD**
MacFaul R, Glass EJ, Jones S. Appropriateness of paediatric admission. Arch Dis Child 1994 Jul;71(1):50–8
MacFaul R see **Thakker Y**
McGalliard J see **Butcher JM**
McGann KP, Marion GS, Szewczyk MB, Davis SW. Absence of sex differences in the evaluation of patients hospitalized for transient ischemic attacks. J Fam Pract 1994 Aug; 39(2):134–9
McGeachy F see **Soneff R**
McGee A see **Olivieri NF**
MacGlashan DW Jr see **Schroeder JT**
McGlashan TH see **Garnet KE**
McGoon MD see **Barst RJ**
McGough JP see **Thiede H**
McGovern BA see **Fifer MA**
McGrath MH see **Granick MS**
McGrath MS see **Hurt M**
McGrath PJ see **Fava M**
MacGregor AB see **Farouk R**
McGregor CG see **Cale AR**
MacGregor IR see **Lane DA**
MacGregor R, Pullar A, Cundall D. Silent at school—elective mutism and abuse. Arch Dis Child 1994 Jun;70(6):540–1
McGroarty JA, Reid G, Bruce AW. The influence of nonoxynol-9-containing spermicides on urogenital infection. J Urol 1994 Sep;152(3):831–3 (41 ref.)
McGuirk D see **Colgan SP**
McGuirt WF see **Greven KM**
McHale KA, Tenuta JJ, Tosi LL, McKay DW. Percutaneous intramedullary fixation of long bone deformity in severe osteogenesis imperfecta. Clin Orthop 1994 Aug;(305):242–8
Machavoine F see **Herbelin A**
Machelon V, Emilie D, Lefevre A, Nome F, Durand-Gasselin I, Testart J. Interleukin-6 biosynthesis in human preovulatory follicles: some of its potential roles at ovulation. J Clin Endocrinol Metab 1994 Aug;79(2):633–42
Machin SJ see **Rooney AM**
McHugh NJ, Whyte J, Harvey G, Haustein UF. Anti-topoisomerase I antibodies in silica-associated systemic sclerosis. A model for autoimmunity. Arthritis Rheum 1994 Aug;37(8):1198–205
McHugh NJ see **Jones SM**
McHugh TA see **Lee F**
Machungo F see **Bugalho A**
Macià J, Gómez X, Pérez B, Esquerda A, Parra R, Callao V. Prognostic value of tumor necrosis factor in plasma of patients with chronic lymphoproliferative syndromes: preliminary results [letter] Blood 1994 Aug 1;84(3):989–91
McIlwain MR see **Werther JR**
McIntire DN see **Johnson LM**
McIntosh D see **Cunnane SC**
McIntosh-Yellin NL see **Gaudiani VA**
MacIntyre HE see **Wallbridge DR**
McIntyre JS. Our heritage, our future. Am J Psychiatry 1994 Sep;151(9):1257–61
MacIntyre N see **Chiang AA**
Maciulla JA see **Gilson GJ**
Maciunas R see **Johnson MD**
Mack LA see **Backus ML**
Mack MJ see **He GW**
Mack TM see **Richardson JL**
Mackall CL see **Christ M**
Mackarem G see **Camus MG**
McKay DW see **McHale KA**
McKay DW see **Sussex BA**
McKay WB see **Tang SF**
McKee G see **O'Sullivan JP**
McKee K see **Dubin S**
McKee LJ see **Kornhauser MS**
McKelligon BM see **Opal SM**
Mackenbach JP, Kunst AE. Health and social inequality in Europe. Classification used in paper was misleading [letter] BMJ 1994 Jul 2;309(6946):57
McKenna R Jr see **Rusch VW**
McKenna WJ see **Sneddon JF**
Mackenzie IM, Young JD, Garrard CS. Serum nitrates as markers of postoperative morbidity [letter] Lancet 1994 Aug 6;344(8919):410
Mackie IJ see **Rooney AM**
McKie LD, Dunkin BJ, Pennanen MF, Dunlap KW, Harmon JW, Bass BL. Esophageal mucosal blood flow: a central role for calcitonin gene-related peptide. Surgery 1994 Aug; 116(2):409–17; discussion 417–8
Mackie W see **Reeve TS**
McKinney PA see **Alexander FE**
McKinney TG see **Nastala CL**
Mackinnon SE. Thoracic outlet syndrome [editorial; comment] Ann Thorac Surg 1994 Aug;58(2):287–9. Comment on: Ann Thorac Surg 1994 Aug;58(2):458–61.
McKnight JL see **Riddler SA**
McKown KM, Lohr KM. Pseudothrombophlebitis in neuropathic arthropathy of the shoulder. South Med J 1994 Aug;87(8):845–7
McLachlan SJ see **Anzai Y**
McLaren CE see **Brittenham GM**
McLaughlin BN see **Naef RW 3rd**
McLaughlin JA see **Bialer MG**
McLaughlin JK see **Lundegårdh G**
McLaughlin JS see **Wolfer RS**
McLaughlin TJ see **Soumerai SB**
McLean AJ, Ioannides-Demos LL, Tong N, Topliss D. Drug rationing in a teaching hospital [letter] BMJ 1994 Jul 2; 309(6946):54
MacLean JA see **Wong JT**
McLeod DG see **Heidenberg HB**
McLeod DS see **Lutty GA**
McLoud TC see **Bhalla M**
McLoughlin RF see **Mathieson JR**
McMahan H. Baby love. Fort Worth system expands access to prenatal care to save infants [interview by Terese Hudson] Hosp Health Netw 1994 Aug 20;68(16):16
McMahon MJ see **Sagar PM**
McManis P see **Ptácek LJ**
McManus WF see **Milner EA**
McMasters KM see **Hadjiminas DJ**
MacMillan JH see **Olivieri NF**
McMurray J. ACE inhibitors after myocardial infarction [letter] Lancet 1994 Aug 13;344(8920):475–6
Macnab I see **Tregonning GD**
McNally T see **Rooney AM**
McNamara K see **Bone LB**
McNeil K see **Egan JJ**
McNellis D see **Crane JP**
McNellis D see **Landon MB**
McNicholas MM, Joyce WP, Dolan J, Gibney RG, MacErlaine DP, Hyland J. Magnetic resonance imaging of rectal carcinoma: a prospective study. Br J Surg 1994 Jun;81(6):911–4
Macnicol MF, Penny ID, Sheppard L. Early results of the Leeds-Keio anterior cruciate ligament replacement. J Bone Joint Surg Br 1991 May;73(3):377–80
McNiece I see **Yan XQ**
McNiece IK see **Andrews RG**
McNiff P, Svensson L, Pazoles CJ, Gabel CA. Tenidap modulates cytoplasmic pH and inhibits anion transport in vitro. I. Mechanism and evidence of functional significance. J Immunol 1994 Sep 1;153(5):2180–93
Maconochie N see **Tan SL**
Macpherson A see **Hayllar J**
McPherson K see **Gunning-Schepers LJ**
McPherson K see **Rowan KM**
MacSweeney ST, Cuming R, Greenhalgh RM. Colour Doppler ultrasonographic imaging in the diagnosis of popliteal artery entrapment syndrome. Br J Surg 1994 Jun; 81(6):822–3
McVay RM see **McDuffie RS Jr**
McWhinnie DL see **Gordon AC**
Madans JH see **Dwyer JT**
Madara JL see **Colgan SP**
Maddau G see **Calundungo R**
Madden D see **Feuerbach D**
Madden DJ see **Allen PA**
Maddison PJ see **Hall J**
Maddrey WC see **Friedman MI**
Madigan T see **Usala AL**
Madonna GS see **Peterson VM**
Madsen JC see **Tønnesen H**
Maeda H, Yamamoto S, Yamada Y, Mori H. Plasma cell granuloma of the bladder: a case report. J Urol 1994 Sep; 152(3):956–7
Maeda O see **Tamakoshi K**
Maeda Y see **Tsutamoto T**
Maehara Y see **Okuyama T**
Maeno T see **Yamasaki T**
Maes A, Flameng W, Nuyts J, Borgers M, Shivalkar B, Ausma J, Bormans G, Schiepers C, De Roo M, Mortelmans L. Histological alterations in chronically hypoperfused myocardium. Correlation with PET findings. Circulation 1994 Aug;90(2):735–45
Maes M see **De Schepper J**
Maestre JM see **Fleitas MG**
Maestri R see **La Rovere MT**
Maeyama K see **Ichinose M**
Maggiano N see **Larocca LM**
Maggs AF, Old DC, Fowlie P. Haemophilus parainfluenzae [letter] Arch Dis Child 1994 Jul;71(1):95
Magiakou MA, Mastorakos G, Oldfield EH, Gomez MT, Doppman JL, Cutler GB Jr, Nieman LK, Chrousos GP. Cushing's syndrome in children and adolescents. Presentation, diagnosis, and therapy. N Engl J Med 1994 Sep 8;331(10):629–36
Maglinte DD. Cure for double vision [letter] Radiology 1994 Sep;192(3):876
Magner JA, West RL. Lymphocytic hypophysitis. West J Med 1994 May;160(5):462–4
Magovern JA see **Lazzara RR**
Magrath I see **Bhatia K**
Mahboudi F see **Peng B**
Maher C, Adams R. Reliability of pain and stiffness assessments in clinical manual lumbar spine examination. Phys Ther 1994 Sep;74(9):801–9; discussion 809–11
Maher D. Global challenge of tuberculosis [letter] Lancet 1994 Aug 27;344(8922):610
Maher DW, Lieschke GJ, Green M, Bishop J, Stuart-Harris R, Wolf M, Sheridan WP, Kefford RF, Cebon J, Olver I, et al. Filgrastim in patients with chemotherapy-induced febrile neutropenia. A double-blind, placebo-controlled trial [see comments] Ann Intern Med 1994 Oct 1; 121(7):492–501. Comment in: Ann Intern Med 1994 Oct 1;121(7):538–9.
Mahlstedt PP. Psychological issues of infertility and assisted reproductive technology. Urol Clin North Am 1994 Aug; 21(3):557–66 (15 ref.)
Mahmoud H see **Santana VM**
Mahone PR, Scott K, Sleggs G, D'Antoni T, Woods JR Jr. Cocaine and metabolites in amniotic fluid may prolong fetal

drug exposure. Am J Obstet Gynecol 1994 Aug; 171(2):465–9
Mahoney MC see **Rodriguez-Bigas MA**
Mahood BA see **Jarrett F**
Maier C see **Zhou SR**
Mailhac A, Badimon JJ, Fallon JT, Fernández-Ortiz A, Meyer B, Chesebro JH, Fuster V, Badimon L. Effect of an eccentric severe stenosis on fibrin(ogen) deposition on severely damaged vessel wall in arterial thrombosis. Relative contribution of fibrin(ogen) and platelets. Circulation 1994 Aug;90(2):988–96
Maiman M see **Fruchter RG**
Major A see **Mate-Kole CC**
Major E see **Rowan KM**
Makaroun MS see **Webster MW**
Makhoul PC see **Lacombe F**
Makiguchi Y see **Takahashi T**
Makino S see **Nagata M**
Mäkitaro R see **Nuorva K**
Maksimak JF see **Shuhart DT**
Makuuchi M see **Takayama T**
Malaiya N see **Kitchiner D**
Malandry F see **Brauner R**
Malanga GA, Gangemi E. Intracranial venous thrombosis in a patient with multiple sclerosis. A case report and review of contraceptive alternatives in patients with disabilities. Am J Phys Med Rehabil 1994 Jul-Aug;73(4):283–5
Malcolm AJ see **Appleton AL**
Malech HL see **Wright DG**
Malek RS see **Husmann DA**
Malek TR see **Fleming TJ**
Malik I see **Chaudhuri R**
Malik M see **Odemuyiwa O**
(Maliniac J), Hait P. History of the American Society of Plastic and Reconstructive Surgeons, Inc. 1931–1994. Plast Reconstr Surg 1994 Sep;94(4):1A–109A
Malkoff MD see **Tulyapronchote R**
Mall JC see **Tirman PF**
Malliani A see **Sandrone G**
Mallinson G see **Lublin DM**
Mallory B see **Kronenberg F**
Maloney RK see **Dougherty PJ**
Malozowski S, Stadel B. Risks and benefits of insulin-like growth factor [letter] Ann Intern Med 1994 Oct 1; 121(7):549
Maly M see **Gidal B**
Maly PV see **Sundgren PC**
Mamalis N see **Jensen MK**
Mamat U see **Bufe A**
Mames RN see **Bryan JS**
Mampaso F see **Molina A**
Man KC see **Strickberger SA**
Manachino D, Andrea G, Antonio O, Renato M. Hemochromatosis and diabetes [letter] Mayo Clin Proc 1994 Sep;69(9):913–4
Manaka D see **Okamoto S**
Manaka S see **Tanaka S**
Mancilla R see **Sanchez MR**
Mancuso AA, Drane WE, Mukherji SK. The promise FDG in diagnosis and surveillance of head and neck cancer [editorial; comment] Cancer 1994 Aug 15;74(4):1193–5. Comment on: Cancer 1994 Aug 15;74(4):1355–9.
Manders ES see **Tsuji H**
Mandigers J see **Haverkorn MJ**
Manfreda J see **Krahn AD**
Manfredi RL see **Buysse DJ**
Mang H see **Kacmarek RM**
Mangiantini A see **Balducci R**
Mangili R see **Sleiman I**
Mangraviti S see **Ferrea G**
Mani S, Modlin IM, Ballantyne G, Ahlman H, West B. Carcinoids of the rectum. J Am Coll Surg 1994 Aug; 179(2):231–48 (207 ref.)
Mankin HJ see **Scully SP**
Mann DV, Hershman MJ, Hittinger R, Glazer G. Multicentre audit of death from acute pancreatitis. Br J Surg 1994 Jun; 81(6):890–3
Mann GV. Dietary trans fatty acids and CHD [letter] Lancet 1994 Aug 13;344(8920):473
Mann KG see **Lu D**
Mann R, Heimbach DM, Engrav LH, Foy H. Changes in transfusion practices in burn patients. J Trauma 1994 Aug; 37(2):220–2
Mann RB see **Ambinder RF**
Mann WJ Jr see **Halverson JM**
Mannelli M see **Quadro L**
Mannick JA see **Santos AA**
Manning CK. Food safety knowledge and attitudes of workers from institutional and temporary foodservice operations. J Am Diet Assoc 1994 Aug;94(8):895–7
Manning N see **Allen DW**
Manning SC, Brown OE, Roland PS, Phillips DL. Incidence of sensorineural hearing loss in patients evaluated for tympanostomy tubes. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):881–4
Manns MP see **Philipp T**
Mannucci PM, Bauer KA, Santagostino E, Faioni E, Barzegar S, Coppola R, Rosenberg RD. Activation of the coagulation cascade after infusion of a factor XI concentrate in congenitally deficient patients. Blood 1994 Aug 15; 84(4):1314–9
Manolis AS, Wang PJ, Estes NA 3rd. Radiofrequency catheter ablation for cardiac tachyarrhythmias. Ann Intern Med 1994 Sep 15;121(6):452–61 (114 ref.)
Manouvrier JL see **Peillon C**
Mansell ME see **Singer A**
Manson PN see **Evans GR**
Mansour KA see **Moscucci M**
Månsson I, Norberg R, Olhagen B. Arthritis in pigs induced by dietary factors [letter] Br J Rheumatol 1994 Aug; 33(8):790
Mantha S, Roizen MF, Barnard J, Thisted RA, Ellis JE, Foss J. Relative effectiveness of four preoperative tests for predicting adverse cardiac outcomes after vascular surgery: a meta-analysis. Anesth Analg 1994 Sep;79(3):422–33
Manthey M, Miller D. Empowerment through levels of authority. J Nurs Adm 1994 Jul-Aug;24(7–8):23
Mantion G see **Poynard T**
Manton WI. Lead poisoning from gunshots—a five century heritage [editorial; comment] J Toxicol Clin Toxicol 1994; 32(4):387–9. Comment on: J Toxicol Clin Toxicol 1994;32(4):377–85.
Mantzioris E, James MJ, Gibson RA, Cleland LG. Mediterranean diet [letter] Lancet 1994 Aug 6; 344(8919):407
Manuel JL see **Revel M**
Manzano L, Alvarez-Mon M, Vargas JA, Girón JA, Abreu L, Fernández-Corugedo A, Román LI, Albarran F, Durántez A. Deficient interleukin 2 dependent proliferation pathway in T lymphocytes from active and inactive ulcerative colitis patients. Gut 1994 Jul;35(7):955–60
Manzino L see **Mark MH**
Maran A see **Cranston I**
Marantz PR. Beta carotene, vitamin E, and lung cancer [letter] N Engl J Med 1994 Sep 1;331(9):611; discussion 613–4
Marc I see **Sériès F**
Marcadis DE see **McCombs RJ**
Marchand JE see **Bokesch PM**
Marchandise X see **Rousseau J**
Marchianò A see **Spreafico C**
Marckmann P, Jespersen J. alpha-Linolenic acid and reduction of cardiac deaths [letter] Lancet 1994 Aug 27; 344(8922):622
Marco J see **Gregorini L**
Marcos A see **Martinez E**
Marcove RC, Sheth DS, Brien EW, Huvos AG, Healey JH. Conservative surgery for giant cell tumors of the sacrum. The role of cryosurgery as a supplement to curettage and partial excision. Cancer 1994 Aug 15;74(4):1253–60
Marcus C see **Brönnegård M**
Marcus R, Krause L, Weder AB, Dominguez-Meja A, Schork NJ, Julius S. Sex-specific determinants of increased left ventricular mass in the Tecumseh Blood Pressure Study. Circulation 1994 Aug;90(2):928–36
Marcus R see **Holloway L**
Marcus RE see **Goodnough LT**
Marfatia YS. Stevens-Johnson syndrome and toxic epidermal necrolysis [letter] Arch Dermatol 1994 Aug;130(8):1073–4
Margaria E see **Pich A**
Marghoob AA, Kopf AW, Rigel DS, Bart RS, Friedman RJ, Yadav S, Abadir M, Sanfilippo L, Silverman MK, Vossaert KA. Risk of cutaneous malignant melanoma in patients with 'classic' atypical-mole syndrome. A case-control study. Arch Dermatol 1994 Aug;130(8):993–8
Margo CE. Intravascular hemangioma of the temporal artery [letter] Arch Ophthalmol 1994 Aug;112(8):1024
Margo CE see **Bryan JS**
Margolis KL see **Nichol KL**
Margreiter R see **Eberl T**
Margreiter R see **Reis A**
Marin G, Domené HM, Barnes KM, Blackwell BJ, Cassorla FG, Cutler GB Jr. The effects of estrogen priming and puberty on the growth hormone response to standardized treadmill exercise and arginine-insulin in normal girls and boys. J Clin Endocrinol Metab 1994 Aug;79(2):537–41
Marin ML, Veith FJ, Cynamon J, Sanchez LA, Wengerter KR, Schwartz ML, Parodi JC, Panetta TF, Bakal CW, Suggs WD. Transfemoral endovascular stented graft treatment of aorto-iliac and femoropopliteal occlusive disease for limb salvage. Am J Surg 1994 Aug;168(2):156–62
Marin ML see **Sanchez LA**
Mariner WK. Patients' rights to care under Clinton's Health Security Act: the structure of reform. Am J Public Health 1994 Aug;84(8):1330–5
Marinkovic J see **Popovic AD**
Marino AA see **Lew D**
Marinoni M see **Raule M**
Marion GS see **McGann KP**
Mariotti S see **Chiovato L**
Mariscalco MM see **Fortenberry JD**
Mark DH. Mortality of patients after radical prostatectomy: analysis of recent Medicare claims. J Urol 1994 Sep; 152(3):896–8
Mark HE see **Golaszewski TM**
Mark MH, Sage JI, Dickson DW, Heikkila RE, Manzino L, Schwarz KO, Duvoisin RC. Meige syndrome in the spectrum of Lewy body disease. Neurology 1994 Aug; 44(8):1432–6
Mark MH see **Sage JI**
Marker O see **Nielsen HV**
Markmann JF, Campos L, Bhandoola A, Kim JI, Desai NM, Bassiri H, Claytor BR, Barker CF. Genetically engineered grafts to study xenoimmunity: a role for indirect antigen presentation in the destruction of major histocompatibility complex antigen deficient xenografts. Surgery 1994 Aug; 116(2):242–8; discussion 248–9
Markowitz L see **Bennett J**
Marks DR see **Wong JT**
Marks J see **Staworn D**
Marks RG see **Pepine CJ**
Marlatt GA. Mindfulness and metaphor in relapse prevention: an interview with G. Alan Marlatt [interview by Deborah K. Shattuck] J Am Diet Assoc 1994 Aug;94(8):846–8
Marmot MG see **Ben-Shlomo Y**
Marolda JR see **Fortenberry JD**
Marotto ME see **Golnik KC**
Marquis P see **Bousquet J**
Marr AC see **Stark C**
Marra MN see **Opal SM**
Marroni M, Gresele P, Landonio G, Lazzarin A, Coen M, Vezza R, Sinnone MS, Boschetti E, Nosari AM, Stagni G, et al. Interferon-alpha is effective in the treatment of HIV-1-related, severe, zidovudine-resistant thrombocytopenia. A prospective, placebo-controlled, double-blind trial. Ann Intern Med 1994 Sep 15; 121(6):423–9
Marschall SF see **Finley EM**
Marsden CD see **Lee MS**
Marsh CB, Mazzaferri EL. Shoulder and back pain with morning stiffness in an elderly woman. Hosp Pract (Off Ed) 1994 Aug 15;29(8):39
Marsh JJ see **Lang IM**
Marshall JC see **Brisseau GF**
Marshall JS see **Finotto S**
Marshall LF see **Hsiang JK**
Marston BJ see **McConnell CT Jr**
Martel J see **Santen RJ**
Marth T see **Feurle GE**
Marthas M see **Lackner AA**
Martí MJ see **Tolosa ES**
Marti RA, Ricou F, Tassonyi E. Life-threatening pulmonary embolism at induction of anesthesia: utility of transesophageal echocardiography. Anesthesiology 1994 Aug;81(2):501–3
Martimbeau CL see **Mayo KA**
Martín A see **Molina A**
Martin F see **Thaler W**
Martin JR see **Rubin LA**
Martin K see **Joy SA**
Martin M see **Olivieri NF**
Martin PC, Hoda SA, Pigman HT, Pulitzer DR. Giant cell tumor of the larynx. Case report and review of the literature. Arch Pathol Lab Med 1994 Aug;118(8):834–7 (28 ref.)
Martin PJ, Gaunt ME, Naylor AR, Bell PR. Diagnosis of intracranial occlusive disease before carotid endarterectomy: preliminary experience with transcranial colour-flow Doppler ultrasonography. Br J Surg 1994 Jun; 81(6):824–6
Martin PJ see **Anasetti C**
Martin R see **Vogt AB**
Martin RF, Rossi RL. Bile duct injuries. Spectrum, mechanisms of injury, and their prevention. Surg Clin North Am 1994 Aug;74(4):781–803; discussion 805–7 (42 ref.)
Martin SJ, Danziger LH. Continuous infusion of loop diuretics in the critically ill: a review of the literature. Crit Care Med 1994 Aug;22(8):1323–9 (38 ref.)
Martin TG see **Roberge RJ**
Martin TM see **Rose JB**
Martin W see **Ramos G**
Martin WJ, Zeng LC, Ahmed K, Roy M. Cytomegalovirus-related sequence in an atypical cytopathic virus repeatedly isolated from a patient with chronic fatigue syndrome. Am J Pathol 1994 Aug; 145(2):440–51
Martin-Padura I see **Zanetti A**
Martinelli L see **Arbustini E**
Martinez C see **Agúndez JA**
Martinez E, Marcos A, Domingo P. Cellulitis after axillary lymph node dissection [letter] Am J Med 1994 Aug; 97(2):201–2
Martinez M see **Burkett G**
Martínez Alzamora F see **Vega A**
Martini CJ, Veloski JJ, Barzansky B, Xu G, Fields SK. Medical school and student characteristics that influence choosing a generalist career. JAMA 1994 Sep 7; 272(9):661–8
Martini D, Har-El G, Johnson C. Trigeminal neurinoma. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):652–4
Martino E see **Fleitas MG**
Martino E see **Vitti P**
Martinovitz U see **Peretz H**
Martucci R see **Volpe M**
Martuscelli E see **Kaski JC**
Marukawa H see **Shimomura T**
Maruyama S see **Wakabayashi Y**
Marvin WJ Jr see **Peterson RJ**
Marwick C. Vaccines for children program may get late start [news] JAMA 1994 Aug 24–31;272(8):576–7
Marwick TH see **Williams MJ**
Marx ES see **Rabin DL**
Marx JJ see **Biesma DH**
Marzusch K see **Dietl J**
Marzusch K see **Riek S**

Mascola L see **Gnanadesigan N**
Masi AT. Incidence of rheumatoid arthritis: do the observed age-sex interaction patterns support a role of androgenic-anabolic steroid deficiency in its pathogenesis? [editorial] Br J Rheumatol 1994 Aug;33(8):697-9
Mason AD see **Milner EA**
Mason AD Jr see **Ogura H**
Mason JC, Cowie MR, Davies KA, Schofield JB, Cambridge J, Jackson J, So A, Allard SA, Walport MJ. Familial polyarteritis nodosa. Arthritis Rheum 1994 Aug; 37(8):1249-53
Mason JI see **Stewart PM**
Mason UG 3rd, Wenzel SE. Spirometry: how vital? [letter] Hosp Pract (Off Ed) 1994 Aug 15;29(8):17
Masoro EJ see **Higami Y**
Massa G see **De Schepper J**
Massai R see **Snow R**
Massari C see **Metzger G**
Massé J. The Mediterranean diet, heart transplantation, and lipoprotein levels [letter] Am J Cardiol 1994 Aug 15; 74(4):417-8
Masse JF, Pérusse R. Ectodermal dysplasia. Arch Dis Child 1994 Jul;71(1):1-2 (30 ref.)
Masserey E see **Beck D**
Massey J see **de Leon-Casasola OA**
Masso T. Should states' rights on health care be expanded under reform? No [comment] Hosp Health Netw 1994 Jul 5;68(13):6. Comment on: Hosp Health Netw 1994 Jul 5;68(13):6.
Mast J see **Calder HB**
Mast JW see **Johnson EE**
Mast JW see **Mayo KA**
Mast JW see **Ruesch PD**
Mast JW see **Weber TG**
Masterson BJ see **Chegini N**
Mastorakos G see **Magiakou MA**
Mastro TD see **Hoge CW**
Mastroiacovo P see **Olney RS**
Mastromarino C see **Ferrazzani S**
Masuda A, Fujiki A. Sinus arrest after right stellate ganglion block [letter] Anesth Analg 1994 Sep;79(3):607
Masuda K see **Kawamoto K**
Masuda T see **Nanno M**
Masuhara K see **Sugano N**
Masur DM, Sliwinski M, Lipton RB, Blau AD, Crystal HA. Neuropsychological prediction of dementia and the absence of dementia in healthy elderly persons. Neurology 1994 Aug;44(8):1427-32
Masuzaki H see **Ishimaru T**
Mata JA, Culkin DJ, Venable DD. Techniques for bypassing and stenting ureteral obstructions. J Urol 1994 Sep; 152(3):917-9
Matas AJ see **Granger DK**
Matchar D, McCrory D, Pritchett EL. Management of atrial fibrillation [letter] Ann Intern Med 1994 Sep 15; 121(6):466-7; discussion 467
Mate-Kole CC, Major A, Lenzer I, Connolly JF. Validation of the Quick Cognitive Screening Test. Arch Phys Med Rehabil 1994 Aug;75(8):867-75
Mateika S see **Hoffstein V**
Mathers WD see **Folberg R**
Matheson KH, Biggs JS. Outcome of flexible training in east Anglian region. BMJ 1994 Jul 2;309(6946):29
Mathews WC, Fullerton SC. Use of a clinical laboratory database to estimate Toxoplasma seroprevalence among human immunodeficiency virus-infected patients. Overcoming bias in secondary analysis of clinical records. Arch Pathol Lab Med 1994 Aug;118(8):807-10
Mathewson FA see **Krahn AD**
Mathey P see **Ambrosetti P**
Mathie AG, Benson MK, Wilson DJ. Lessons in the investigation of irritable hip: failure of ultrasound to detect haemarthrosis. J Bone Joint Surg Br 1991 May;73(3):518-9
Mathieson J see **Orphanidou C**
Mathieson JR, McLoughlin RF, Cooperberg PL, Prystai CC, Stordy SN, MacFarlane JK, Schmidt N. Malignant obstruction of the common bile duct: long-term results of Gianturco-Rosch metal stents used as initial treatment. Radiology 1994 Sep;192(3):663-7
Mathieson JR see **Smith FJ**
Mathieu E see **Van Vlasselaer P**
Mathis LL. The Methodist Hospital responds [letter] Hosp Health Netw 1994 Aug 20;68(16):6
Mathur RS see **Walle T**
Matloff JM see **Tsai TP**
Matloub HS see **Hammond DC**
Matook GM, Sasken H, Akelman E. Propane thermal injuries: case report and review of the literature. J Trauma 1994 Aug;37(2):318-21
Matriano JA, Socarras S, Streilein JW. Cellular mechanisms that maintain neonatally-induced tolerance of class II alloantigens. Evidence that precursor cytotoxic T cells are present but silenced. J Immunol 1994 Aug 15; 153(4):1515-26
Matriano JA, Socarras S, Streilein JW. Cellular mechanisms that maintain neonatally-induced tolerance of class II alloantigens. Evidence that factor-mediated suppression silences cytotoxic T cell activity. J Immunol 1994 Aug 15;153(4):1505-14
Matsui M see **Yuzawa M**
Matsukawa S see **Mizukami Y**
Matsukawa T see **Leslie K**
Matsumata T see **Takenaka K**
Matsumoto A see **Ohhira M**
Matsumoto AM see **Bagatell CJ**
Matsumoto H see **Hirose S**
Matsumoto S see **Nanno M**
Matsunaga K see **Ueda A**
Matsunaga S, Sakou T, Taketomi E, Yamaguchi M, Okano T. The natural course of myelopathy caused by ossification of the posterior longitudinal ligament in the cervical spine. Clin Orthop 1994 Aug;(305):168-77
Matsunami H see **Takayama T**
Matsuo T see **Tominaga K**
Matsuo Y see **Kondo E**
Matsuzaki M see **Shimamoto Y**
Matta JM. Operative treatment of acetabular fractures through the ilioinguinal approach. A 10-year perspective. Clin Orthop 1994 Aug;(305):10-9
Matta JM see **Fishmann AJ**
Matta JM see **Ghalambor N**
Matta JM see **Johnson EE**
Matta JM see **Mayo KA**
Mattanah JJ see **Garnet KE**
Matter L see **Germann D**
Matthay MA see **Sakuma T**
Matthews J see **Bradstock K**
Matthews JB, Smith JA, Tally KJ, Menconi MJ, Nguyen H, Fink MP. Chemical hypoxia increases junctional permeability and activates electrogenic ion transport in human intestinal epithelial monolayers. Surgery 1994 Aug; 116(2):150-7; discussion 157-8
Matthys H see **Virchow JC Jr**
Mattingly GE, Barnes CE. Teaching human anatomy in physical therapy education in the United States: a survey. Phys Ther 1994 Aug;74(8):720-7
Mattson RH see **Scheyer RD**
Matucci-Cerinic M see **Partsch G**
Matullo G see **Giachino C**
Matyas TA see **Morris ME**
Matz R. Spirometry: how vital? [letter] Hosp Pract (Off Ed) 1994 Aug 15;29(8):17-8
Matz R. Ethics of learning from patients [letter] Lancet 1994 Aug 27;344(8922):616
Mauceri AA. Treatment of bone and joint infections utilizing a third-generation cephalosporin with an outpatient drug delivery device. HIAT Study Group. Am J Med 1994 Aug 15;97(2A):14-22
Mauer SM see **Barbosa J**
Mauntel B see **Melland R**
Mautner GC, Mautner SL, Froehlich J, Feuerstein IM, Proschan MA, Roberts WC, Doppman JL. Coronary artery calcification: assessment with electron beam CT and histomorphometric correlation. Radiology 1994 Sep; 192(3):619-23
Mautner GC see **Mautner SL**
Mautner SL, Mautner GC, Froehlich J, Feuerstein IM, Proschan MA, Roberts WC, Doppman JL. Coronary artery disease: prediction with in vitro electron beam CT. Radiology 1994 Sep;192(3):625-30
Mautner SL see **Mautner GC**
Mautone S see **Stolman CJ**
Mawer EB, Hayes ME, Heys SE, Davies M, White A, Stewart MF, Smith GN. Constitutive synthesis of 1,25-dihydroxyvitamin D3 by a human small cell lung cancer cell line. J Clin Endocrinol Metab 1994 Aug; 79(2):554-60
Maxwell JD see **Patel P**
Maxwell JD see **Weldon MJ**
Maxwell W see **Wilson WC**
May A see **Bauchner H**
May WS see **Krause DS**
Mayer EA see **David D**
Mayer NM see **Ley C**
Mayer SA, Sacco RL, Shi T, Mohr JP. Neurologic deterioration in noncomatose patients with supratentorial intracerebral hemorrhage. Neurology 1994 Aug; 44(8):1379-84
Mayeux R see **Schupf N**
Mayfield SR see **Brann BS 4th**
Mayne ST see **Zheng T**
Mayo KA. Open reduction and internal fixation of fractures of the acetabulum. Results in 163 fractures. Clin Orthop 1994 Aug;(305):31-7
Mayo KA, Letournel E, Matta JM, Mast JW, Johnson EE, Martimbeau CL. Surgical revision of malreduced acetabular fractures. Clin Orthop 1994 Aug;(305):47-52
Mayo-Bond L see **Krauss JC**
Mayo-Smith MF see **Saitz R**
Mayon-White RT see **Booy R**
Mazariegos M, Wang ZM, Gallagher D, Baumgartner RN, Allison DB, Wang J, Pierson RN Jr, Heymsfield SB. Differences between young and old females in the five levels of body composition and their relevance to the two-compartment chemical model. J Gerontol 1994 Sep; 49(5):M201-8
Mazda O see **Germeraad WT**
Mazmanian M see **Reignier J**
Mazurier C see **Gaucher C**
Mazzaferri EL see **Marsh CB**
Mazzaferro V see **Spreafico C**
Mazzantini M see **Vitali C**
Mazzi R see **Di Perri G**
Mazzilli S see **Sleiman I**
Mazzucco C see **Rea F**
Mazzucotelli JP see **Loisance DY**
Meacham RB, Murray MJ. Reproductive function in the aging male. Urol Clin North Am 1994 Aug;21(3):549-56 (39 ref.)
Meada R see **Kabbani SS**
Meadows KD see **Nathan PA**
Meadows LM see **Renger R**
Mealy K see **Burke P**
Medbak S see **Hall J**
Mee RB see **Fraser CD Jr**
Meek RB see **AbuRahma AF**
Meeks RG see **Barton JC**
Meggiato T see **Del Favero G**
Meggs WJ, Gerr F, Aly MH, Kierena T, Roberts DL, Shih R, Kim HC, Hoffman R. The treatment of lead poisoning from gunshot wounds with succimer (DMSA) [see comments] J Toxicol Clin Toxicol 1994;32(4):377-85. Comment in: J Toxicol Clin Toxicol 1994;32(4):387-9.
Meguid MM see **Niijima A**
Mehdi Salih AJ see **Kadir JA**
Meher-Homji NJ, Thilaganathan B, Nicolaides KH. Fetal platelet size and glycoprotein Ib and IIIa expression in diabetic pregnancies. Br J Obstet Gynaecol 1994 Jul; 101(7):626-7
Mehraban F, Kuo SY, Riera H, Chang C, Moskowitz RW. Prostromelysin and procollagenase genes are differentially up-regulated in chondrocytes from the knees of rabbits with experimental osteoarthritis. Arthritis Rheum 1994 Aug;37(8):1189-97
Mehta AM, Engstrom RE Jr, Kreiger AE. Deferoxamine-associated retinopathy after subcutaneous injection [letter] Am J Ophthalmol 1994 Aug 15; 118(2):260-2
Mehta DI see **Blecker U**
Mehta JL see **Vaddi K**
Mehta P see **Vaddi K**
Meighan S. A piece of my mind. An omission rectified. JAMA 1994 Aug 24-31;272(8):586
Meiselman F. Surgical management of the odontogenic keratocyst: conservative approach. J Oral Maxillofac Surg 1994 Sep;52(9):960-3 (25 ref.)
Meisenberg B see **Mudad R**
Meisner S, Hoffmann J, Jensen HE. Parietal cell vagotomy. A 23-year study. Ann Surg 1994 Aug;220(2):164-7
Mekori YA, Metcalfe DD. Transforming growth factor-beta prevents stem cell factor-mediated rescue of mast cells from apoptosis after IL-3 deprivation. J Immunol 1994 Sep 1;153(5):2194-203
Melamed I, Stein L, Rolfman CM. Epstein-Barr virus induces actin polymerization in human B cells. J Immunol 1994 Sep 1;153(5):1998-2003
Mele D see **Rivera JM**
Melero JM see **Rocha E**
Melfi CA see **Tierney WM**
Melhorn JM. Carpal tunnel release. A prospective, randomised assessment of open and endoscopic methods [letter] J Bone Joint Surg Am 1994 Aug;76(8):1273-5
Melini L see **Grisendi A**
Melkerson-Watson LJ, Waldmann ME, Gunter AD, Zaroukian MH, Esselman WJ. Elevation of lymphocyte CD45 protein tyrosine phosphatase activity during mitosis. J Immunol 1994 Sep 1;153(5):2004-13
Melland R, Mauntel B, Contreras P. C.A.R.E. Fair: one-stop shopping for an underserved population [news] Am J Public Health 1994 Aug;84(8):1337-8
Mellits ED see **Chaudhry V**
Melnychuk D, Panasci LC. Adjuvant therapy for breast cancer [letter] N Engl J Med 1994 Sep 15;331(11):741-2; discussion 744-5
Melsha R. Return on educational investment [letter] N Engl J Med 1994 Sep 15;331(11):747; discussion 748
Melton LJ 3rd see **Gabriel SE**
Meltzer HY see **Buckley PF**
Melville CA. Red wine, tea, and antioxidants [letter] Lancet 1994 Aug 27;344(8922):626
Melville CA, Laurenson IF, Augrove JA. Invasive disease due to Haemophilus influenzae infection [letter] BMJ 1994 Jul 2;309(6946):58
Memel DS see **Dodd GD 3rd**
Memon SA see **Petrak D**
Menapace R see **Vass C**
Menasché P. Experimental comparison of manually inflatable versus autoinflatable retrograde cardioplegia catheters. Ann Thorac Surg 1994 Aug;58(2):533-5
Menconi MJ see **Matthews JB**
Mendall MA see **Patel P**
Mendell JR see **Ptáček LJ**
Mendes M see **da Costa RM**
Mendiguren I see **Ischiropoulos H**
Mendonca C see **Gloviczki P**
Mendoza G see **O'Brien K**
Menelaus MB see **Miller RK**
Meng S see **Hodin RA**
Menge AC see **Ohl DA**
Menke DM, Greipp PR, Colon-Otero G, Solberg LA Jr, Cockerill KJ, Hook CC, Witzig TE. Bone marrow aspirate immunofluorescent and bone marrow biopsy immunoperoxidase staining of plasma cells in histologically occult plasma cell proliferative marrow disorders. Arch Pathol Lab Med 1994 Aug;118(8):811-4
Menon A see **Smith MC**

Menon T see **Fagan EA**
Mens LH see **Huygen PL**
Mentz F, Ouaaz F, Michel A, Blanc C, Hervé P, Bismuth G, Debré P, Merle-Béral H, Mosssalayi MD. Maturation of acute T-lymphoblastic leukemia cells after CD2 ligation and subsequent treatment with interleukin-2. Blood 1994 Aug 15;84(4):1182-92
Menzel L see **Rudy EB**
Menzies-Gow N see **Nduka CC**
Menzoian JO see **Duggan MM**
Menzoian JO see **Gillespie DL**
Meola G see **Ptácek LJ**
Mercer B see **Landon MB**
Mercer BM see **Lubarsky SL**
Merchant NB, Dempsey DT, Grabowski MW, Rizzo M, Ritchie WP Jr. Capsaicin-induced gastric mucosal hyperemia and protection: the role of calcitonin gene-related peptide. Surgery 1994 Aug;116(2):419-25
Mercier JC see **Rozé JC**
Mercuri-Minich N see **Hack M**
Meredith TA see **Capone A Jr**
Meretey K see **Partsch G**
Merhi Y, Lacoste LL, Lam JY. Neutrophil implications in platelet deposition and vasoconstriction after deep arterial injury by angioplasty in pigs. Circulation 1994 Aug; 90(2):997-1002
Meriwether R see **Bordley WC**
Merle-Béral H see **Mentz F**
Merlino G see **Webber EM**
Merola B see **Fazio S**
Meroni M see **Raule M**
Merrill WH, Hoff SJ, Stewart JR, Elkins CC, Graham TP Jr, Bender HW Jr. Operative risk factors and durability of repair of coarctation of the aorta in the neonate. Ann Thorac Surg 1994 Aug;58(2):399-402; discussion 402-3
Mertens F see **Levitus G**
Mertz H see **David D**
Mertz PM see **Agren MS**
Mesa F see **Lalinde E**
Meshkinpour A see **Nimer SD**
Messer A see **Kellam JF**
Messinger D see **Biesma DH**
Messmer BJ. Extended myectomy for hypertrophic obstructive cardiomyopathy. Ann Thorac Surg 1994 Aug; 58(2):575-7
Messmer K see **Frey L**
Messner M see **Poynard T**
Mester B see **Lytton SD**
Metcalfe DD see **Mekori YA**
Metlay LA see **Salamon MA**
Mets T. Calcium, vitamin D, and hip fractures. Incidence of falls may have decreased [letter] BMJ 1994 Jul 16; 309(6948):193
Mettlin C, Littrup PJ, Kane RA, Murphy GP, Lee F, Chesley A, Badalament R, Mostofi FK. Relative sensitivity and specificity of serum prostate specific antigen (PSA) level compared with age-referenced PSA, PSA density, and PSA change. Data from the American Cancer Society National Prostate Cancer Detection Project [see comments] Cancer 1994 Sep 1;74(5):1615-20. Comment in: Cancer 1994 Sep 1;74(5):1516-8.
Mettlin CJ, Murphy G. The National Cancer Data Base report on prostate cancer. Cancer 1994 Sep 1;74(5):1640-8
Metz SA see **Veronikis DK**
Metzger DL, Kerrigan JR. Estrogen receptor blockade with tamoxifen diminishes growth hormone secretion in boys: evidence for a stimulatory role of endogenous estrogens during male adolescence. J Clin Endocrinol Metab 1994 Aug;79(2):513-8
Metzger G, Massari C, Etienne MC, Comisso M, Brienza S, Touitou Y, Milano G, Bastian G, Misset JL, Lévi F. Spontaneous or imposed circadian changes in plasma concentrations of 5-fluorouracil coadministered with folinic acid and oxaliplatin: relationship with mucosal toxicity in patients with cancer. Clin Pharmacol Ther 1994 Aug;56(2):190-201
Meuli M, Briner J, Hanimann B, Sacher P. Lichen sclerosus et atrophicus causing phimosis in boys: a prospective study with 5-year followup after complete circumcision. J Urol 1994 Sep;152(3):987-9
Meuris S see **Jauniaux E**
Meydani M see **Hayek MG**
Meydani SN see **Hayek MG**
Meyer B see **Mailhac A**
Meyer CF see **Robinson DA**
Meyer D see **Puleo PR**
Meyer H see **Deutsch HJ**
Meyer J see **Ge J**
Meyer J see **Lorenz M**
Meyer MM, Meyer RJ. Nitrofurantoin-induced pulmonary hemorrhage in a renal transplant recipient receiving immunosuppressive therapy: case report and review of the literature. J Urol 1994 Sep;152(3):938-40 (18 ref.)
Meyer R see **Wolke D**
Meyer RJ see **Meyer MM**
Meyer-Moldenhauer WH see **Conrad S**
Meyers N see **Lehner T**
Mezzanotte G see **Grisendi A**
Michael MJ see **Eischen MH**
Michail NE see **Ding SF**
Michel A see **Mentz F**
Michel ML see **Pol S**
Michelakakis N see **Kyriakides ZS**
Michelassi C see **Rovai D**
Michelow B see **Guyuron B**
Michetti F see **Bontempo I**
Michie CA, Jaffe A, Dixon M, Priori L, Harvey D. Over-the-counter drugs for children [letter] Lancet 1994 Aug 6;344(8919):408
Michigishi T see **Mizukami Y**
Michler RE see **Smith CR**
Micic D see **Popovic V**
Mick R, Ratain MJ. Bootstrap validation of pharmacodynamic models defined via stepwise linear regression. Clin Pharmacol Ther 1994 Aug;56(2):217-22
Midanik LT, Clark WB. The demographic distribution of US drinking patterns in 1990: description and trends from 1984. Am J Public Health 1994 Aug;84(8):1218-22
Middleton GD, McFarlin JE, Lipsky PE. The prevalence and clinical impact of fibromyalgia in systemic lupus erythematosus. Arthritis Rheum 1994 Aug;37(8):1181-8
Middleton WD see **Backus ML**
Miedema K see **de Boer MJ**
Mielicki WP see **Kozwich DL**
Mignolet F see **Hildebrand J**
Mignon M see **Fabre R**
Migone N see **Giachino C**
Miguel R, Barlow I, Morrell M, Scharf J, Sanusi D, Fu E. A prospective, randomized, double-blind comparison of epidural and intravenous sufentanil infusions. Anesthesiology 1994 Aug;81(2):346-52; discussion 25A-26A
Miguet JP see **Poynard T**
Mihaileanu S. Outflow tract obstruction and failed mitral repair [letter] Circulation 1994 Aug;90(2):1107-8
Mihelcic DD see **Sharar SR**
Mihm MC Jr see **Kang S**
Mihm MC Jr see **Nogita T**
Mikat EM see **Cross KS**
Miké V, Currie VE, Gee TS. Fatal neutropenia associated with long-term tamoxifen therapy [letter] Lancet 1994 Aug 20;344(8921):541-2
Mikkelsen M see **Sperling K**
Mikuni C see **Komatsu H**
Mikuz G see **Reis A**
Milani RV see **Lavie CJ**
Milano G see **Metzger G**
Milella M see **Spreafico C**
Milewicz DM see **Hadley-Miller N**
Millar AJ see **Moore SW**
Millar M see **Peters MJ**
Miller BR see **Apostol BL**
Miller CG see **Herd RJ**
Miller D see **Divers M**
Miller D see **Manthey M**
Miller D see **Moreau T**
Miller DC, Hochberg FH, Harris NL, Gruber ML, Louis DN, Cohen H. Pathology with clinical correlations of primary central nervous system non-Hodgkin's lymphoma. The Massachusetts General Hospital experience 1958-1989. Cancer 1994 Aug 15;74(4):1383-97
Miller DC see **DeAnda A Jr**
Miller DC see **Lang FF**
Miller DD see **Younis L**
Miller E see **Pepine CJ**
Miller EK, Word RA, Goodall CA, Iacopino AM. Calbindin-D9K gene expression in human myometrium during pregnancy and labor. J Clin Endocrinol Metab 1994 Aug;79(2):609-15
Miller GG see **Zhao XM**
Miller HI. Gene therapy for enhancement. Lancet 1994 Jul 30;344(8918):316-7
Miller JD. Swelling and blood flow in the injured child's brain. Lancet 1994 Aug 13;344(8920):421-2
Miller JH see **Ortiz SS**
Miller L see **Stern Y**
Miller LH see **Quakyi IA**
Miller NE see **Sweetnam PM**
Miller NR see **Brazis PW**
Miller RG. Neuromuscular complications of human immunodeficiency virus infection and antiretroviral therapy [see comments] West J Med 1994 May; 160(5):447-52 (62 ref.). Comment in: West J Med 1994 May;160(5):482-3.
Miller RK, Menelaus MB. Bilateral chondrolysis with unilateral slipped capital femoral epiphysis. J Bone Joint Surg Br 1991 May;73(3):523-4
Miller ST see **Brown AK**
Miller VM see **Cale AR**
Milliez J see **Jannet D**
Millikin S see **Golden PL**
Mills EM. The effect of low-intensity aerobic exercise on muscle strength, flexibility, and balance among sedentary elderly persons. Nurs Res 1994 Jul-Aug;43(4):207-11
Milne AA, Drummond GB, Paterson DA, Murphy WG, Ruckley CV. Disseminated intravascular coagulation after aortic aneurysm repair, intraoperative salvage autotransfusion, and aprotinin [letter] Lancet 1994 Aug 13; 344(8920):470-1
Milne AA, Stonebridge PA, Bradbury AW, Ruckley CV. Venous function and clinical outcome following deep vein thrombosis. Br J Surg 1994 Jun;81(6):847-9
Milner AD see **Everard ML**
Milner EA, Cioffi WG, Mason AD, McManus WF, Pruitt BA Jr. A longitudinal study of resting energy expenditure in thermally injured patients. J Trauma 1994 Aug; 37(2):167-70
Milner PG see **Garver RI Jr**
Milsom JW see **Eu KW**
Mims B see **Hadley-Miller N**
Minakawa H see **Yamamoto Y**
Minder EI see **Schneider-Yin X**
Minegishi N see **Nagai T**
Miner L see **Arbour L**
Minguet M see **Revel M**
Minocha A, Siddiqi S, Rahal PS, Vogel RL. Helicobacter pylori is associated with alterations in intestinal gas profile among patients with nonulcer dyspepsia. Dig Dis Sci 1994 Aug;39(8):1613-7
Minor S see **Faxon DP**
Minowada J see **Kondo E**
Miquel R see **Campo E**
Mirandola P see **Dolcetti R**
Mirante A see **Volpe M**
Mirchandani HG see **Platt MS**
Mirescu D see **Ambrosetti P**
Mirlesse V see **Daffos F**
Mironneau J see **Arnaudeau S**
Mishima K see **Horiuchi K**
Mishima K see **Shimomura T**
Mishra GC see **Vijayakrishnan L**
Misset JL see **Metzger G**
Missitzis I see **Baxevanis CN**
Mitani S see **Nakamoto T**
Mitchell AA see **Werler MM**
Mitchell MD see **Dudley DJ**
Mitchell ME see **Sheldon CA**
Mitchell PC see **Jamieson GG**
Mitchell W see **Friedman BA**
Mithöfer K see **Foitzik T**
Mittal V see **Corlett MP**
Mittendorf R. Does cesarean delivery prevent cerebral palsy or other neurologic problems of childhood? [letter] Obstet Gynecol 1994 Sep;84(3):481-2; discussion 482-3
Miura M see **Ichinose M**
Miura T see **Hiramatsu T**
Miwa U see **Nakabayashi H**
Miyaji K, Tani E, Shindo H, Nakano A, Tokunaga T. Effect of tyrphostin on cell growth and tyrosine kinase activity of epidermal growth factor receptor in human gliomas. J Neurosurg 1994 Sep;81(3):411-9
Miyaji NT. Informed consent, cancer, and truth in prognosis [letter] N Engl J Med 1994 Sep 22;331(12):810; discussion 811-2
Miyake K see **Yamamoto M**
Miyamoto Y see **Shirakawa T**
Miyamura H see **Tatebe S**
Miyasaka M see **Nanno M**
Miyawaki S see **Nanno M**
Miyawaki T see **Iwai K**
Miyazawa N see **Yokoi K**
Miyoshi I see **Osanai T**
Mizel DE see **Christ M**
Mizrahi J see **Sardina M**
Mizukami IF see **Sitrin RG**
Mizukami Y, Hashimoto T, Nonomura A, Michigishi T, Nakamura S, Noguchi M, Matsukawa S. Immunohistochemical demonstration of thyrotropin (TSH)-receptor in normal and diseased human thyroid tissues using monoclonal antibody against recombinant human TSH-receptor protein. J Clin Endocrinol Metab 1994 Aug;79(2):616-9
Mizuno A see **Tominaga K**
Mizuno Y, Kondo T, Mori H. Various aspects of motor fluctuations and their management in Parkinson's disease. Neurology 1994 Jul;44(7 Suppl 6):S29-34 (44 ref.)
Mizushima J see **Nogita T**
Mizutani S see **Yagami H**
Mjöberg B see **Berg P**
Moadel K, Yannuzzi LA, Ho AC, Ursekar A. Retinal vascular occlusive disease in a child with neurofibromatosis [letter] Arch Ophthalmol 1994 Aug;112(8):1021-3
Moayeri A see **Ozaki M**
Möbus V see **Schutter EM**
Mochizuki H, Shimizu T, Shigeta M, Tokuyama K, Morikawa A, Kuroume T. Effect of inhaled amiloride on water-induced bronchoconstriction in asthmatic children. Am J Respir Crit Care Med 1994 Aug;150(2):555-7
Modai J see **Karmochkine M**
Modlin IM see **Mani S**
Mody HI see **Dilger JP**
Moen O see **Fosse E**
Mohajer M see **Skillern L**
Mohan O see **Chambliss CR**
Mohandas KM. Helicobacter pylori and gastric lymphoma [letter] N Engl J Med 1994 Sep 15;331(11):746
Mohr DN see **Dinneen SF**
Mohr JP see **Mayer SA**
Moise A, Roos M. Aspirin versus heparin in the acute phase of unstable angina [letter] Circulation 1994 Aug;90(2):1107
Moise KJ Jr see **Belfort MA**
Moise KJ Jr see **Saade GR**
Mojon M see **Wallon M**
Mok H, Yatham LN. Response to clozapine as a predictor of risperidone response in schizophrenia [letter]

Am J Psychiatry 1994 Sep;151(9):1393–4
Mokhtarian F see **Ofosu-Appiah W**
Mokoena T. Survival after retroperitoneal necrotizing fasciitis [letter] Br J Surg 1994 May;81(5):772
Moldawer LL see **Palombo JD**
Molina A, Sánchez-Madrid F, Bricio T, Martín A, Barat A, Alvarez V, Mampaso F. Prevention of mercuric chloride-induced nephritis in the brown Norway rat by treatment with antibodies against the alpha 4 integrin. J Immunol 1994 Sep 1;153(5):2313–20
Molina JM see **Karmochkine M**
Molinatti GM see **Limone P**
Molineaux N see **Patel P**
Moll PP see **Bielak LF**
Molla A see **Islam A**
Molla AM see **Islam A**
Møller A see **Tønnesen H**
Møller BR see **Henriques CU**
Molliex S see **Montravers P**
Mollnes TE see **Fosse E**
Mølsted-Pedersen L see **Petersen KR**
Momin F see **Ratanatharathorn V**
Monaghan MJ see **Brown AS**
Monconduit M see **Tilly H**
Mond JJ see **Shirai A**
Mondor M see **Zylstra S**
Mondrus GT see **Richardson JL**
Money SR, Rice K, Crockett D, Becker M, Abdoh A, Wisselink W, Kazmier F, Hollier L. Risk of respiratory failure after repair of thoracoabdominal aortic aneurysms. Am J Surg 1994 Aug;168(2):152–5
Mongero LB see **Smith CR**
Mongey AB, Hess EV. Sulphasalazine-induced systemic lupus erythematosus [letter] Br J Rheumatol 1994 Aug; 33(8):789–90
Monk S see **Richards SR**
Monk TG, Ding Y, White PF, Albala DM, Clayman RV. Effect of topical eutectic mixture of local anesthetics on pain response and analgesic requirement during lithotripsy procedures. Anesth Analg 1994 Sep;79(3):506–11
Monnens LA see **Hugen CA**
Monro R see **Haslock I**
Monroe M see **Elliott LH**
Monson D see **Peabody TD**
Monson JR see **Nduka CC**
Mont L see **Cappato R**
Montag A see **Peabody TD**
Montaner JS, Schechter MT. Time for realism over HIV infection [news] Lancet 1994 Aug 20;344(8921):535–6
Montaner LJ, Gordon S. Th2 cytokines in AIDS [letter] Lancet 1994 Aug 27;344(8922):625–6
Montecucco C see **Brito J**
Monteil JP see **Cauchois R**
Montemartini C see **Ferrario M**
Montereggi A see **Gistri R**
Montgomery EA see **Popek EJ**
Montini G see **Carnielli VP**
Montini G see **van den Anker JN**
Monto AS. Influenza vaccines for the elderly [editorial; comment] N Engl J Med 1994 Sep 22;331(12):807–8. Comment on: N Engl J Med 1994 Sep 22;331(12):778–84.
Montone KT see **Yousem DM**
Montravers P, Dureuil B, Molliex S, Desmonts JM. Effects of intravenous midazolam on the work of breathing. Anesth Analg 1994 Sep;79(3):558–62
Moodley D, Bobat RA, Coutsoudis A, Coovadia HM. Caesarean section and vertical transmission of HIV-1 [letter] Lancet 1994 Jul 30;344(8918):338
Moog S see **Kouns WC**
Moon MR see **DeAnda A Jr**
Mooney EF, Geraghty JG, O'Connell M, Kent P, Angerson W, Quereshi A, Sarazen A, Fitzpatrick JM. Radiotracer measurement of ureteric blood flow. J Urol 1994 Sep; 152(3):1022–4
Mooney JF see **Weyrens FJ**
Moore C see **Sorensen RU**
Moore D see **Zabrucky K**
Moore DE see **Rossing MA**
Moore DH 2nd see **Schneider JS**
Moore EE see **Kim FJ**
Moore EE see **Koike K**
Moore FA see **Kim FJ**
Moore FA see **Koike K**
Moore GT, Inui TS, Ludden JM, Schoenbaum SC. The "teaching HMO": a new academic partner. Acad Med 1994 Aug;69(8):595–600
Moore JG, Larsen KR, Barattini P, Dayton MT. Asynchrony in circadian rhythms of gastric function in the rat. A model for gastric mucosal injury. Dig Dis Sci 1994 Aug; 39(8):1619–24
Moore MJ see **Murphy KP**
Moore MM see **Peterson VM**
Moore NC see **Anderson G**
Moore PG, Kien ND, Boldy RM, Reitan JA. Comparative effects of nitric oxide inhibition on the coronary vasomotor responses to etomidate, propofol, and thiopental in anesthetized dogs. Anesth Analg 1994 Sep;79(3):439–46
Moore SW, Millar AJ, Cywes S. Conservative initial treatment for liver abscesses in children. Br J Surg 1994 Jun;81(6):872–4
Moore-Greenlaw RC see **Decker PJ**
Moorman MA see **Neta R**
Moorthy RS, Rajeev B, Smith RE, Rao NA. Incidence and management of cataracts in Vogt-Koyanagi-Harada syndrome. Am J Ophthalmol 1994 Aug 15;118(2):197–204
Mor V, Wilcox V, Rakowski W, Hiris J. Functional transitions among the elderly: patterns, predictors, and related hospital use. Am J Public Health 1994 Aug; 84(8):1274–80
Mor V see **Kiel DP**
Morales JO, Snead H. Efficacy and safety of intravenous cefotaxime for treating pneumonia in outpatients. Am J Med 1994 Aug 15;97(2A):28–33
Morales JO, Von Behren L. Secondary bacterial infections in HIV-infected patients: an alternative ambulatory outpatient treatment utilizing intravenous cefotaxime. Am J Med 1994 Aug 15;97(2A):9–13
Morales WJ, Schorr S, Albritton J. Effect of metronidazole in patients with preterm birth in preceding pregnancy and bacterial vaginosis: a placebo-controlled, double-blind study. Am J Obstet Gynecol 1994 Aug;171(2):345–7; discussion 348–9
Morand EF see **Hall J**
Morata TC, Franks JR, Dunn DE. Unmet needs in occupational hearing conservation [letter] Lancet 1994 Aug 13;344(8920):479
Morbini P see **Arbustini E**
Moreau T, Depierre P, Brudon F, Confavreux C. Nicotine-sensitive myasthenia gravis [letter] Lancet 1994 Aug 20;344(8921):548–9
Moreau T, Thorpe J, Miller D, Moseley I, Hale G, Waldmann H, Clayton D. Wing M, Scolding N, Compston A. Preliminary evidence from magnetic resonance imaging for reduction in disease activity after lymphocyte depletion in multiple sclerosis. Lancet 1994 Jul 30;344(8918):298–301
Moreira de Goes P see **Wespes E**
Morelli A see **Santucci L**
Morelli R see **Tosti A**
Morellini M see **Balducci R**
Moreno PR, Falk E, Palacios IF, Newell JB, Fuster V, Fallon JT. Macrophage infiltration in acute coronary syndromes. Implications for plaque rupture. Circulation 1994 Aug; 90(2):775–8
Morfeld D see **Fries JF**
Morgan BP see **Jones J**
Morgan C see **Dorian P**
Morgan CD see **Steinberg JS**
Morgan D see **Rowan M**
Morgan RH see **Salaman RA**
Morgan WJ. Carpal tunnel release. A prospective, randomised assessment of open and endoscopic methods [letter] J Bone Joint Surg Am 1994 Aug;76(8):1274–5
Mori H see **Maeda H**
Mori H see **Mizuno Y**
Mori K see **Adachi T**
Mori K see **Yokoi K**
Mori S see **Ito K**
Mori S see **Ohuchi N**
Mori T see **Kobayashi F**
Morice P see **Chapron C**
Moriguchi T see **Koshima I**
Morikawa A see **Mochizuki H**
Morillo CA, Klein GJ, Thakur RK, Li H, Zardini M, Yee R. Mechanism of 'inappropriate' sinus tachycardia. Role of sympathovagal balance. Circulation 1994 Aug; 90(2):873–7
Morimoto C see **Agematsu K**
Morin RL see **McCollough CH**
Morinet F see **Karmochkine M**
Morita E see **Rodriquez JM**
Morita M see **Terasawa Y**
Morita Y, Tsutsumi O, Taketani Y. In vitro treatment of embryos with epidermal growth factor improves viability and increases the implantation rate of blastocysts transferred to recipient mice. Am J Obstet Gynecol 1994 Aug;171(2):406–9
Moritake K see **Yamasaki T**
Moriwaki Y see **Takahashi S**
Morland R see **Wearmouth EM**
Morley R, Lister G, Leeson-Payne C, Lucas A. Size at birth and later blood pressure. Arch Dis Child 1994 Jun; 70(6):536–7
Moromisato M see **Chambliss CR**
Morphy MA see **Fava GA**
Morrell M see **Miguel R**
Morrice JJ see **Docherty JG**
Morris CM see **Benjamin R**
Morris E see **Rivera JM**
Morris EM see **Fuchs HJ**
Morris F see **Sinha RK**
Morris JJ, Tan YS. Autotransfusion: is there a benefit in a current practice of aggressive blood conservation? Ann Thorac Surg 1994 Aug;58(2):502–7; discussion 508
Morris ME, Summers JJ, Matyas TA, Iansek R. Current status of the motor program. Phys Ther 1994 Aug; 74(8):738–48; discussion 748–52 (103 ref.)
Morris MR see **Anzai Y**
Morris PJ. Factors influencing outcome in cadaveric renal transplantation. Br J Surg 1994 May;81(5):635–6
Morris PJ see **Murie JA**
Morrison BW. Adjuvant therapy for breast cancer [letter] N Engl J Med 1994 Sep 15;331(11):743–4; discussion 745–6
Morrison JC see **Naef RW 3rd**
Morritt GN see **Waller DA**
Morrow DG see **Taylor JL**
Morrow GR, Bellg AJ. Behavioral science in translational research and cancer control. Cancer 1994 Aug 15;74(4 Suppl):1409–17 (44 ref.)
Morrow T see **Schlissel MS**
Morscher AH, Smith CE, Gordon GJ, Patel N. A simple spreadsheet tool for cost accounting anesthesia care [letter] Anesthesiology 1994 Aug;81(2):514–6
Morse A see **Weston MJ**
Mortara A see **La Rovere MT**
Mortara A see **Sandrone G**
Mortelmans L see **Maes A**
Mortensen NJ see **Ramirez JM**
Mortier E see **Rolly G**
Morville P see **Rozé JC**
Morzunov S see **Elliott LH**
Mosca L see **Dayanikli F**
Moschner C, Baloh RW. Age-related changes in visual tracking. J Gerontol 1994 Sep;49(5):M235–8
Moscicki RA, San Martin JE, Quintero CH, Rauch SD, Nadol JB Jr, Bloch KJ. Serum antibody to inner ear proteins in patients with progressive hearing loss. Correlation with disease activity and response to corticosteroid treatment. JAMA 1994 Aug 24–31;272(8):611–6
Moscucci M, Mansour KA, Kent KC, Kuntz RE, Senerchia C, Baim DS, Carrozza JP Jr. Peripheral vascular complications of directional coronary atherectomy and stenting: predictors, management, and outcome. Am J Cardiol 1994 Sep 1;74(5):448–53
Moseley I see **Moreau T**
Mosely LH see **Granick MS**
Moser KM see **Lang IM**
Moser M, Lehofer M, Sedminek A, Lux M, Zapotoczky HG, Kenner T, Noordergraaf A. Heart rate variability as a prognostic tool in cardiology. A contribution to the problem from a theoretical point of view. Circulation 1994 Aug;90(2):1078–82
Moser R Jr see **Suruda A**
Moskaluk CA see **Temeck BK**
Moskowitz RW see **Mehraban F**
Moss AA see **Granger DK**
Moss D see **Tan W**
Moss J see **Young CJ**
Moss M see **Perkinson MA**
Mosssalayi MD see **Mentz F**
Mostofi FK see **Heidenberg HB**
Mostofi FK see **Mettlin C**
Motohashi H see **Nagai T**
Motomura K see **Noguchi S**
Mott DM see **Nyomba BL**
Mott MG see **Diffin F**
Mott MP see **Scully SP**
Moukabary K, Peterson CJ, Kingsley CP. A potential complication with the lightwand [letter] Anesthesiology 1994 Aug;81(2):523–4
Moul JW see **Heidenberg HB**
Moum T see **Suurmeijer TP**
Mounsey RA, Boyd JB. Mandibular reconstruction with osseointegrated implants into the free vascularized radius. Plast Reconstr Surg 1994 Sep;94(3):457–64
Mouradian MM see **Chase TN**
Mouthon MA, Freund M, Titeux M, Katz A, Guichard J, Breton-Gorius J, Vainchenker W. Growth and differentiation of the human megakaryoblastic cell line (ELF-153): a model for early stages of megakaryocytopoiesis. Blood 1994 Aug 15;84(4):1085–97
Mouton-Schleifer D see **Soyer R**
Moutsopoulos HM see **Skopouli FN**
Movsesian MA, Karimi M, Green K, Jones LR. Ca(2+)-transporting ATPase, phospholamban, and calsequestrin levels in nonfailing and failing human myocardium. Circulation 1994 Aug;90(2):653–7
Moxley RT 3rd see **Ricker K**
Moya C, Antó JM, Taylor AJ. Outbreak of organising pneumonia in textile printing sprayers. Collaborative Group for the Study of Toxicity in Textile Aerographic Factories. Lancet 1994 Aug 20;344(8921):498–502
Mreyoud N see **Nopajaroonsri C**
Mudad R, Vredenburgh J, Paulson EK, Ross M, Meisenberg B, Hussein A, Peters WP. A radiologic syndrome after high dose chemotherapy and autologous bone marrow transplantation, with clinical and pathologic features of systemic candidiasis. Cancer 1994 Aug 15;74(4):1360–6
Mueller CF see **McConnell CT Jr**
Mueller GA, Quinlan WM, Doyle NA, Doerschuk CM. The role of cytoskeletal proteins in neutrophil emigration during pneumonia in rabbits. Am J Respir Crit Care Med 1994 Aug;150(2):455–61
Mueller GP see **Petrides JS**
Mueller H see **Scheffler P**
Mueller KR see **Knutsen AP**
Mueller PR see **Dawson SL**
Muir KW, Squire IB, Alwan W, Lees KR. Anticardiolipin antibodies in an unselected stroke population. Lancet 1994 Aug 13;344(8920):452–6
Mujic F see **Cuadrado MJ**
Mukherjee A see **Lammens J**
Mukherji SK see **Mancuso AA**
Mulcahy HE, Duffy MJ, Gibbons D, McCarthy P, Parfrey NA, O'Donoghue DP, Sheahan K. Urokinase-type plasminogen activator and outcome in Dukes' B colorectal cancer. Lancet 1994 Aug 27;344(8922):583–4

Mulcahy HE, Patchett SE, Daly L, O'Donoghue DP. Prognosis of elderly patients with large bowel cancer. Br J Surg 1994 May;81(5):736–8 (34 ref.)
Mulders PF see **Hugen CA**
Mulholland SG, Byrne DS. Interstitial cystitis [editorial] J Urol 1994 Sep;152(3):879–80
Mullaji AB see **Emery RJ**
Müllberg J see **Ehlers M**
Müller G, Deal BJ, Benson DW Jr. "Vagal maneuvers" and adenosine for termination of atrioventricular reentrant tachycardia. Am J Cardiol 1994 Sep 1;74(5):500–3
Müller HJ, Gleiter CH, Gundert-Remy U. Adjuvant therapy for breast cancer [letter] N Engl J Med 1994 Sep 15; 331(11):741; discussion 744–5
Müller HL, Oh Y, Lehrnbecher T, Blum WF, Rosenfeld RG. Insulin-like growth factor-binding protein-2 concentrations in cerebrospinal fluid and serum of children with malignant solid tumors or acute leukemia. J Clin Endocrinol Metab 1994 Aug;79(2):428–34
Müller-Berghaus G see **Hach-Wunderle V**
Müller-Hermelink HK see **Vollmers HP**
Mulligan T see **Chen J**
Mulliken BD, Renfrew DL, Brand RA, Whitten CG. Prevalence of previously undetected osteonecrosis of the femoral head in renal transplant recipients. Radiology 1994 Sep;192(3):831–4
Mullis S see **Filmyer WG**
Mullooly VM see **Abramson AL**
Mumaw VR see **Sirica AE**
Mumby S see **Gutteridge JM**
Munguia D see **Gangan PA**
Munn JS see **Jain KM**
Munnerlyn CR see **Beuerman RW**
Muñoz J see **Campo E**
Munoz R see **Groom RC**
Munoz SJ see **Friedman MI**
Munson JL, Sanders LE. Cholecystectomy. Open cholecystectomy revisited. Surg Clin North Am 1994 Aug; 74(4):741–54 (07 ref.)
Munson JL see **Camus MG**
Muntoni F, Hird M, Simonds AK. Preventive nasal ventilation in Duchenne muscular dystrophy [letter] Lancet 1994 Jul 30;344(8918):340
Murakami T see **Nishikawa M**
Murata Y see **Fujimori K**
Murata Y see **Yagami H**
Murie JA, John TG, Morris PJ. Carotid endarterectomy in Great Britain and Ireland: practice between 1984 and 1992. Br J Surg 1994 Jun;81(6):827–31
Murie JA see **Stonebridge PA**
Murphy C see **Solomon A**
Murphy ED, Kallio P. Soluble CD antigen (cytokine) expression in various hyperthyroid states and use in the assessment of propylthiouracil treatment. J Lab Clin Med 1994 Aug;124(2):255–62
Murphy FL. Savings lie in costs, not charges [letter] Anesth Analg 1994 Sep;79(3):609
Murphy G see **Mettlin CJ**
Murphy GP see **Mettlin C**
Murphy JH see **Jackson JC**
Murphy KP, Kliever EM, Moore MJ. The voiding alert system: a new application in the treatment of incontinence. Arch Phys Med Rehabil 1994 Aug;75(8):924–7
Murphy PJ, Rabey PG. The Humphrey ADE breathing system and ventilator alarms [letter] Anaesthesia 1991 Nov; 46(11):1000
Murphy SP see **Peterson RJ**
Murphy WG see **Milne AA**
Murphy WJ see **Tiberghien P**
Murrah VA, Batsakis JG. Proliferative verrucous leukoplakia and verrucous hyperplasia. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):660–3
Murray AW see **Hardy SJ**
Murray C see **Soiffer RJ**
Murray JJ see **Cross KS**
Murray K see **Collins K**
Murray LM, Seger DL. Hemolytic anemia following a presumptive brown recluse spider bite. J Toxicol Clin Toxicol 1994;32(4):451–6
Murray MJ see **Meacham RB**
Murray PI see **Shah P**
Murray RA see **Ley C**
Murray TJ see **Doble SE**
Murry BA see **Stewart PM**
Mushak P see **Chisholm J**
Musher DM see **Hoge CW**
Mussini A see **Ferrario M**
Mustard B see **Nussbaum EL**
Mutchler JE see **Pienta AM**
Muto MG see **Cramer DW**
Muto T see **Nagawa H**
Muzard D see **Garnier R**
Muzik O see **Dayanikli F**
Myers MA see **Amann ST**
Myers MB see **Norwood S**
Myers SI, Evans CT, Hernandez R, Bartula L. Increased splanchnic prostacyclin synthase and cyclooxygenase content and activity during ischemia is due to new protein synthesis. Surgery 1994 Aug;116(2):432–8
Myerson D see **Andrews RG**
Mykulak DJ, Herskowitz M, Glassberg KI. Use of magnetic internal ureteral stents in pediatric urology: retrieval without routine requirement for cystoscopy and general anesthesia. J Urol 1994 Sep;152(3):976–7
Myler RK see **Weyrens FJ**
Myones BL see **Warren RW**

N

Nabhani F see **Kabbani SS**
Naccarelli GV see **Gilman JK**
Nachemson A see **Tregonning GD**
Nachmani A see **Finkelstein Y**
Nachtmann A see **Siebler M**
Nademanee AP see **Traweek ST**
Nadler LM see **Lenschow DJ**
Nadol JB Jr see **Moscicki RA**
Naef RW 3rd, Morrison JC, Washburne JF, McLaughlin BN, Perry KG Jr, Roberts WE. Assessment of fetal well-being using the nonstress test in the home setting. Obstet Gynecol 1994 Sep;84(3):424–6
Naessens JM see **Gloviczki P**
Naftolin F see **Santen RJ**
Nagai T, Harigae H, Ishihara H, Motohashi H, Minegishi N, Tsuchiya S, Hayashi N, Gu L, Andres B, Engel JD, et al. Transcription factor GATA-2 is expressed in erythroid, early myeloid, and CD34+ human leukemia-derived cell lines. Blood 1994 Aug 15; 84(4):1074–84
Nagamatsu K see **Okamoto S**
Nagarathna R see **Haslock I**
Nagase H see **Rawdanowicz TJ**
Nagashima T see **Tanaka S**
Nagata M, Shibasaki M, Sakamoto Y, Fukuda T, Makino S, Yamamoto K, Dohi Y. Specific immunotherapy reduces the antigen-dependent production of eosinophil chemotactic activity from mononuclear cells in patients with atopic asthma. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):160–6
Nagawa H, Kobori O, Muto T. Prediction of pulmonary complications after transthoracic oesophagectomy. Br J Surg 1994 Jun;81(6):860–2
Nagayama M, Shinohara Y, Sekiyama S, Takahashi W, Takagi S, Yamamoto M, Tanaka S, Inada K. Intravascular malignant lymphomatosis manifesting clinically as bilateral sudden hearing loss and cytomegalovirus encephalitis. Neurology 1994 Aug;44(8):1518–20
Nagel RL see **Lutty GA**
Nagendra HR see **Haslock I**
Nagler HM see **Schlesinger MH**
Nagorney DM see **Tsao JI**
Nagoya S, Greenberg PD, Yee C, Weisser KE, Sugawara H, Widmer MB, Slack J, Dower SK, Lupton SD, Overell RW. Helper T cell-independent proliferation of CD8+ cytotoxic T lymphocytes transduced with an IL-1 receptor retrovirus. J Immunol 1994 Aug 15;153(4):1527–35
Naguib M. Neuromuscular effects of rocuronium bromide and mivacurium chloride administered alone and in combination. Anesthesiology 1994 Aug;81(2):388–95
Nagy Z see **Smith AD**
Naik P see **Davies S**
Nair P, Rothblum S, Hebel R. Neonatal outcome in infants with evidence of fetal exposure to opiates, cocaine, and cannabinoids. Clin Pediatr (Phila) 1994 May;33(5):280–5
Nairn R see **Davis WK**
Naito M see **Iida Y**
Nakabayashi H, Fujii S, Miwa U, Seta T, Takeda R. Marked improvement of diabetic diarrhea with the somatostatin analogue octreotide. Arch Intern Med 1994 Aug 22; 154(16):1863–7
Nakada SY, Brown MR, Rabinowitz R. Wilson's disease presenting as symptomatic urolithiasis: a case report and review of the literature. J Urol 1994 Sep;152(3):978–9 (9 ref.)
Nakada T see **Sakuma T**
Nakafusa Y see **Yu S**
Nakagawa N see **Takahashi T**
Nakajima N see **Ichinose M**
Nakajima T see **Ohsumi H**
Nakakuma H see **Iwamoto N**
Nakamori S see **Noguchi S**
Nakamoto T, Igawa M, Mitani S, Ueda M, Usui A, Usui T. Metastatic renal cell carcinoma arising in a native kidney of a renal transplant recipient. J Urol 1994 Sep;152(3):943–5
Nakamura H, Ishii M, Sugimura T, Chiba K, Kato H, Ishizaki T. The kinetic profiles of enalapril and enalaprilat and their possible developmental changes in pediatric patients with congestive heart failure. Clin Pharmacol Ther 1994 Aug; 56(2):160–8
Nakamura K see **Ishimaru T**
Nakamura S see **Mizukami Y**
Nakamura Y see **Sone H**
Nakanishi K see **Hirose S**
Nakano A see **Miyaji K**
Nakao A see **Kaneko T**
Nakao S see **Adachi T**
Nakasone T see **Fukushima Y**
Nakata S see **Fukushima Y**
Nakata S see **Yoto Y**
Nakatani T see **Yahagi N**
Nakayama H, Jørgensen HS, Raaschou HO, Olsen TS. Compensation in recovery of upper extremity function after stroke: the Copenhagen Stroke Study. Arch Phys Med Rehabil 1994 Aug;75(8):852–7
Nakayama RT see **Kosasa TS**
Nalesnick M see **Kocova M**
Nalesnik MA see **Nastala CL**
Nalpas B see **Pol S**
Namiki A see **Brogi E**
Namiki M see **Ohhira M**
Nanni P see **Vitti P**
Nanno M, Matsumoto S, Koike R, Miyasaka M, Kawaguchi M, Masuda T, Miyawaki S, Cai Z, Shimamura T, Fujiura Y, et al. Development of intestinal intraepithelial T lymphocytes is independent of Peyer's patches and lymph nodes in aly mutant mice. J Immunol 1994 Sep 1; 153(5):2014–20
Nantel SH see **Barnett MJ**
Nardone D see **Keen WD**
Narod S see **Arbour L**
Nash G see **Tsimikas S**
Nash ML see **Fuchs HJ**
Nash R see **Anasetti C**
Nastala CL, Edington HD, McKinney TG, Tahara H, Nalesnik MA, Brunda MJ, Gately MK, Wolf SF, Schreiber RD, Storkus WJ, et al. Recombinant IL-12 administration induces tumor regression in association with IFN-gamma production. J Immunol 1994 Aug 15;153(4):1697–706
Nasti P see **Vitali C**
Nathan DG see **Olivieri NF**
Nathan HJ see **Dupuis JY**
Nathan PA, Keniston RC, Meadows KD. Carpal tunnel release. A prospective, randomised assessment of open and endoscopic methods [letter] J Bone Joint Surg Am 1994 Aug;76(8):1272, 1274–5
Nathanson M see **Krumholz A**
Nathanson P see **Becker BF**
Nathavitharana KA, Green NJ, Raafat F, Booth IW. Siblings with microvillous inclusion disease. Arch Dis Child 1994 Jul;71(1):71–3
Nau JY. New international AIDS organisation [news] Lancet 1994 Aug 20;344(8921):535
Naum M see **Ben-David B**
Navarro S see **Salachas F**
Navas EL see **Schaeffer AJ**
Nawa A see **Tamakoshi K**
Naylor AR see **Martin PJ**
Naylor CD see **Steinberg JS**
Nduka CC, Monson JR, Menzies-Gow N, Darzi A. Abdominal wall metastases following laparoscopy. Br J Surg 1994 May;81(5):648–52 (64 ref.)
Nduka CC, Super PA, Monson JR, Darzi AW. Cause and prevention of electrosurgical injuries in laparoscopy. J Am Coll Surg 1994 Aug;179(2):161–70 (47 ref.)
Needleman HL. Correction: lead and cognitive performance in children [letter] N Engl J Med 1994 Sep 1;331(9):616–7
Needleman HL see **Chisholm J**
Neeson R see **Becker BF**
Negrin RS see **Lu PH**
Neill S see **Singer A**
Neilson JM see **Nolan J**
Nekl KE see **Arafah BM**
Nel JH, Warren BL. Thoracoscopic evaluation of the diaphragm in patients with knife wounds of the left lower chest. Br J Surg 1994 May;81(5):713–4
Nelson C see **Gutierrez G**
Nelson DE see **Christey GL**
Nelson DL, Kurman CC. Molecular genetic analysis of the primary immunodeficiency disorders. Pediatr Clin North Am 1994 Aug;41(4):657–64 (23 ref.)
Nelson DL see **Yang SO**
Nelson H see **Dean PA**
Nelson H see **Elftmann TD**
Nelson KG see **Haywood JL**
Nelson LH, Anderson RL, O'Shea TM, Swain M. Expectant management of preterm premature rupture of the membranes. Am J Obstet Gynecol 1994 Aug;171(2):350–6; discussion 356–8
Nelson LR see **Bourne WM**
Nelson TR see **Weinberg E**
Nemeskal AR see **Cullen DJ**
Neoptolemos JP see **Barker GM**
Neoptolemos JP see **Perissat J**
Nepomnaschy I see **Piazzon I**
Neskovic AN see **Popovic AD**
Nesti FD, Fuhrman BP, Steinhorn DM, Papo MC, Hernan LJ, Duffy LC, Fisher JE, Leach CL, Paczan PR, Burak BA. Perfluorocarbon-associated gas exchange in gastric aspiration. Crit Care Med 1994 Sep;22(9):1445–52
Nestle F see **Burg G**
Neta R, Oppenheim JJ, Wang JM, Snapper CM, Moorman MA, Dubois CM. Synergy of IL-1 and stem cell factor in radioprotection of mice is associated with IL-1 up-regulation of mRNA and protein expression for c-kit on bone marrow cells. J Immunol 1994 Aug 15; 153(4):1536–43
Neugut AI see **Lautenbach E**
Neumann HP. Case 18-1994: tuberous sclerosis [letter] N Engl J Med 1994 Sep 22;331(12):813–4
Neven P, De Muylder X, Van Belle Y, Campo R, Vanderick G. Effects of tamoxifen on uterus [letter] Lancet 1994 Aug 27;344(8922):623–4
Neveu M see **Hully JR**
Nevils BG see **Gilson GJ**
Newbould MJ, Lendon M, Barson AJ. Oligohydramnios sequence: the spectrum of renal malformations. Br J Obstet Gynaecol 1994 Jul;101(7):598–604

Newcomb EW see **Lang FF**
Newcomb P see **Hastrich DJ**
Newell JB see **Moreno PR**
Newman J see **Carr RA**
Newman KM see **Jean-Claude J**
Newman NJ, Torroni A, Brown MD, Lott MT, Fernandez MM, Wallace DC. Epidemic neuropathy in Cuba not associated with mitochondrial DNA mutations found in Leber's hereditary optic neuropathy patients. Cuba Neuropathy Field Investigation Team.
Am J Ophthalmol 1994 Aug 15;118(2):158–68
Newman RJ see **Otremski I**
Newman WH see **Zhang LM**
Newnham JP, Polk DH, Kelly RW, Padbury JF, Evans SF, Ikegami M, Jobe AH. Catecholamine response to ultrasonographically guided percutaneous blood sampling in fetal sheep. Am J Obstet Gynecol 1994 Aug;171(2):460–5
Newton J, Hawes R, Jamidar P, Harig J, Lehman G. Survey of informed consent for endoscopic retrograde cholangiopancreatography. Dig Dis Sci 1994 Aug; 39(8):1714–8
Newton R see **Geddes J**
Ney PA see **Cunningham JM**
Ng B see **Weksler B**
Ng SK see **Nicholas SW**
Ng V see **Hurt M**
Ng WG see **Cramer DW**
Ngadiman S, Horenstein MG, Campbell WG Jr. The concurrence of duodenal epithelioid stromal sarcoma, pulmonary chondromatous hamartoma, and nonfunctioning pancreatic islet cell tumor. A possible analogue of Carney's triad? Arch Pathol Lab Med 1994 Aug;118(8):840–3
Nguyen H see **Matthews JB**
Nguyen HC, Grossi EA, LeBoutillier M 3rd, Steinberg BM, Rifkin DB, Baumann FG, Colvin SB, Galloway AC. Mammary artery versus saphenous vein grafts: assessment of basic fibroblast growth factor receptors.
Ann Thorac Surg 1994 Aug;58(2):308–10; discussion 310–1
Nguyen HC, Steinberg BM, LeBoutillier M 3rd, Baumann FG, Rifkin DB, Grossi EA, Galloway AC. Suppression of neointimal lesions after vascular injury: a role for polyclonal anti-basic fibroblast growth factor antibody.
Surgery 1994 Aug;116(2):456–61; discussion 461–2
Nguyen TV see **Hoffman DM**
Nguyen VA see **Williams JB**
Niazi N see **David D**
Nichol KL, Margolis KL, Wuorenma J, Von Sternberg T. The efficacy and cost effectiveness of vaccination against influenza among elderly persons living in the community [see comments] N Engl J Med 1994 Sep 22;331(12):778–84 . Comment in: N Engl J Med 1994 Sep 22;331(12):807–8.
Nicholas SW, Bateman DA, Ng SK, Dedyo T, Heagarty MC. Maternal-newborn human immunodeficiency virus infection in Harlem. Arch Pediatr Adolesc Med 1994 Aug; 148(8):813–9
Nicholl J. Pre-hospital deaths from accidental injury [letter] BMJ 1994 Jul 2;309(6946):57
Nichols DG, Walker LK, Wingard JR, Bender KS, Bezman M, Zahurak ML, Piantadosi S, Frey-Simon M, Rogers MC. Predictors of acute respiratory failure after bone marrow transplantation in children. Crit Care Med 1994 Sep; 22(9):1485–91
Nichols WL see **Danton MC**
Nicholson ML see **Beckingham IJ**
Nicholson S see **Hastrich DJ**
Nicolaides K, Brizot M de L, Patel F, Snijders R. Comparison of chorionic villus sampling and amniocentesis for fetal karyotyping at 10–13 weeks' gestation. Lancet 1994 Aug 13;344(8920):435–9
Nicolaides K see **Hecher K**
Nicolaides KH see **Akalin-Sel T**
Nicolaides KH see **Meher-Homji NJ**
Nicolaides KH see **Pandya PP**
Nicolini FA see **Vaddi K**
Nicoll LH. An intro to the Internet, Part III, the Internet and other online services. J Nurs Adm 1994 Jul-Aug; 24(7–8):15–7
Nicolson SC, Schreiner MS. Feed the babies [editorial; comment] Anesth Analg 1994 Sep;79(3):407–9. Comment on: Anesth Analg 1994 Sep;79(3):482–5.
Niebauer M see **Strickberger SA**
Niechajev I, Sevcuk O. Long-term results of fat transplantation: clinical and histologic studies.
Plast Reconstr Surg 1994 Sep;94(3):496–506
Niederberger CS see **Lamb DJ**
Niederman MS, Torres A, Summer W. Invasive diagnostic testing is not needed routinely to manage suspected ventilator-associated pneumonia.
Am J Respir Crit Care Med 1994 Aug;150(2):565–9
Nieh PT. A simple curved retractor for perineal prostatectomy. J Urol 1994 Sep;152(3):922
Nielsen HV, Christensen JP, Andersson EC, Marker O, Thomsen AR. Expression of type 3 complement receptor on activated CD8+ T cells facilitates homing to inflammatory sites. J Immunol 1994 Sep 1;153(5):2021–8
Nielsen KR see **McDougall IR**
Nieman LK see **Magiakou MA**
Nieman LK see **Sharara FI**
Nienhuis AW see **Brittenham GM**
Nienhuis AW see **Cunningham JM**
Nies A see **Klein CE**
Nigam AK, Pignatelli M, Boulos PB. Current concepts in metastasis. Gut 1994 Jul;35(7):996–1000 (63 ref.)
Nightingale M see **Boulton FE**
Nightingale SL. From the Food and Drug Administration. JAMA 1994 Aug 24–31;272(8):582
Niijima A, Meguid MM. Parenteral nutrients in rat suppresses hepatic vagal afferent signals from portal vein to hypothalamus. Surgery 1994 Aug;116(2):294–301
Nikander K see **Haahtela T**
Niku SD, Stein PC, Scherz HC, Parsons CL. A new method for cytodestruction of bladder epithelium using protamine sulfate and urea. J Urol 1994 Sep;152(3):1025–8
Niland JC see **Traweek ST**
Nili M see **Cohen JD**
Nilsson B see **Pekna M**
Nilsson J see **Regnström J**
Nilsson UR see **Pekna M**
Nimer SD, Ireland P, Meshkinpour A, Frane M. An increased HLA DR2 frequency is seen in aplastic anemia patients. Blood 1994 Aug 1;84(3):923–7
Nishikawa M, Murakami T, Tangoku A, Hayashi H, Adachi J, Suzuki T. Functioning of the intrathoracic stomach after esophagectomy. Arch Surg 1994 Aug;129(8):837–41
Nishikawa M, Tangoku A, Hamanaka Y, Suzuki T, Rayford PL. Gastric pH monitoring after pylorus preserving pancreaticoduodenectomy with Billroth I type of reconstruction. J Am Coll Surg 1994 Aug;179(2):129–34
Nishikawa T see **Omura M**
Nishimura T see **Sakuma T**
Nishizaki T see **Takenaka K**
Nistri S see **Scognamiglio R**
Nisula BC see **Kraiem Z**
Nitta M see **Komatsu H**
Niven RM see **Fishwick D**
Nkere UU, Whawell SA, Sarraf CE, Schofield JB, Thompson JN, Taylor KM. Perioperative histologic and ultrastructural changes in the pericardium and adhesions.
Ann Thorac Surg 1994 Aug;58(2):437–44
Noble SL see **Parks BR Jr**
Noble-Jamieson G, Jamieson N, Clayton P, Bailey S, Ryalls M, Barnes ND. Neurological crisis in hereditary tyrosinaemia and complete reversal after liver transplantation. Arch Dis Child 1994 Jun;70(6):544–5
Noble-Jamieson G see **Fewtrell MS**
Nof D see **Haimov I**
Nogita T, Wong TY, Ohara K, Mizushima J, Mihm MC Jr, Kawashima M. Atypical melanosis of the foot. A report of three cases in Japanese populations. Arch Dermatol 1994 Aug;130(8):1042–5
Noguchi M see **Mizukami Y**
Noguchi S, Aihara T, Nakamori S, Motomura K, Inaji H, Imaoka S, Koyama H. The detection of breast carcinoma micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Cancer 1994 Sep 1;74(5):1595–600
Nohira K see **Yamamoto Y**
Noirclerc M see **Colt HG**
Noji EK, Frumkin H. More on disaster preparation by schools of public health [letter] Am J Public Health 1994 Aug; 84(8):1341–2
Nolan J, Flapan AD, Reid J, Neilson JM, Bloomfield P, Ewing DJ. Cardiac parasympathetic activity in severe uncomplicated coronary artery disease. Br Heart J 1994 Jun;71(6):515–20
Nolan T see **Wright M**
Nome F see **Machelon V**
Nonami T see **Kaneko T**
Nonomura A see **Mizukami Y**
Noone BE see **Fisher BJ**
Noordergraaf A see **Moser M**
Noordhoff S see **Chen SH**
Nopajaroonsri C, Mreyoud N. Retention mucocele of appendix due to endometriosis. South Med J 1994 Aug; 87(8):833–5
Norberg R see **Månsson I**
Norcini JJ. Examining the examinations for licensure and certification in medicine [editorial] JAMA 1994 Sep 7; 272(9):713–4
Nordström T see **Brisseau GF**
Nørholt SE see **Tuovinen V**
Norley S see **Vogel T**
Norman FW. Fabricating an applicator for liquid nitrogen [letter] Am Fam Physician 1994 Sep 1;50(3):538–9
Norman RG see **Condos R**
Norris MC, Grieco WM, Borkowski M, Leighton BL, Arkoosh VA, Huffnagle HJ, Huffnagle S. Complications of labor analgesia: epidural versus combined spinal epidural techniques. Anesth Analg 1994 Sep;79(3):529–37
Norris R see **Yusuf S**
North C see **Hjelle B**
Northfield TC see **Patel P**
Norton JA see **Whitman ED**
Norton P, Karram M, Wall LL, Rosenzweig B, Benson JT, Fantl JA. Randomized double-blind trial of terodiline in the treatment of urge incontinence in women.
Obstet Gynecol 1994 Sep;84(3):386–91
Norvell TM see **Konstan MW**
Norwood S, Myers MB. Outcomes following injury in a predominantly rural-population-based trauma center.
Arch Surg 1994 Aug;129(8):800–5
Nosari AM see **Marroni M**
Notghi A, Hutchinson R, Kumar D, Smith NB, Harding LK. Simplified method for the measurement of segmental colonic transit time. Gut 1994 Jul;35(7):976–81
Nourbakhsh MR, Ottenbacher KJ. The statistical analysis of single-subject data: a comparative examination.
Phys Ther 1994 Aug;74(8):768–76
Novakovic S see **Reeder JC**
Novell JR, Osborne MJ, Winslet MC, Lewis AA. Prospective randomized trial of Ivalon sponge versus sutured rectopexy for full-thickness rectal prolapse. Br J Surg 1994 Jun; 81(6):904–6
Novello AC. Health care—a social partnership.
Mayo Clin Proc 1994 Sep;69(9):864–6
Novembre E, Frongia G, Lombardi E, Veneruso G, Vierucci A. The preventive effect of nedocromil or furosemide alone or in combination on exercise-induced asthma in children.
J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):201–6
Novick AC. Renal cell carcinoma [editorial] J Urol 1994 Sep; 152(3):857–8
Novitsky T see **Garcia C**
Nowicki J see **Grieb P**
Noyes KM see **Ozaki M**
Nukes TA see **Alexander GM**
Nul DR see **Doval HC**
Numazaki K see **Yoto Y**
Nuñez MC see **Bueno J**
Núñez R see **Young CJ**
Nungester RJ see **Dawson B**
Nunley WC Jr see **Daily CA**
Nunziata V see **Quadro L**
Nuorva K, Mäkitaro R, Huhti E, Kamel D, Vähäkangas K, Bloigu R, Soini Y, Pääkkö P. p53 protein accumulation in lung carcinomas of patients exposed to asbestos and tobacco smoke. Am J Respir Crit Care Med 1994 Aug; 150(2):528–33
Nusem-Horowitz S, Wolf M, Kronenberg J. Nasal alar necrosis: a complication of retrogasserian alcohol injection.
J Oral Maxillofac Surg 1994 Sep;52(9):990–1
Nussbaum EL, Biemann I, Mustard B. Comparison of ultrasound/ultraviolet-C and laser for treatment of pressure ulcers in patients with spinal cord injury. Phys Ther 1994 Sep;74(9):812–23; discussion 824–5
Nussenzveig DR see **Heinflink M**
Nuwayri-Salti N, Baydoun E, Alema-Munoz MM, Kreutzer RD. Identification of Leishmania isolates from a Lebanese population. Am J Trop Med Hyg 1994 Jul;51(1):98–101
Nuyts J see **Maes A**
Nuyts RM, Felten PC, Pels E, Langerhorst CT, Geijssen HC, Grossniklaus HE, Greve EL. Histopathologic effects of mitomycin C after trabeculectomy in human glaucomatous eyes with persistent hypotony. Am J Ophthalmol 1994 Aug 15;118(2):225–37
Nwabineli NJ see **Bissett D**
Nyboe J see **Lindenstrøm E**
Nyman DJ see **Friedman-Mor Z**
Nyomba BL, Mott DM. Immunoreactive glycogen-binding subunit of protein phosphatase-1 in human skeletal muscle.
J Clin Endocrinol Metab 1994 Aug;79(2):485–8
Nyrén O see **Lundegårdh G**

O

Oakes JE see **Tumpey TM**
Oakeshott P, Hilton S, Hay P. Treatment and causes of female infertility [letter] Lancet 1994 Jul 30;344(8918):334
Oakhill A see **Langlands K**
Oakley CM see **Habib F**
Oates RD see **Jaffe T**
Oberg B see **Oberg U**
Oberg T see **Oberg U**
Oberg U, Oberg B, Oberg T. Validity and reliability of a new assessment of lower-extremity dysfunction.
Phys Ther 1994 Sep;74(9):861–71
Oberhelman RA, Humbert JR, Santorelli FW. Pseudomonas vesicularis causing bacteremia in a child with sickle cell anemia. South Med J 1994 Aug;87(8):821–2
Oberhuber G see **Eberl T**
Obermueller SD see **Puleo PR**
Obradovic V see **Popovic AD**
O'Brien K, Mendoza G. Peak flow meter versus symptoms [letter] J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):272–3
O'Brien KD see **Otto CM**
O'Brien PE see **Lim SP**
O'Brien RL see **Kalataradi H**
O'Brien S, Kurzrock R, Duvic M, Kantarjian H, Stass S, Robertson LE, Estey E, Pierce S, Keating MJ. 2-Chlorodeoxyadenosine therapy in patients with T-cell lymphoproliferative disorders. Blood 1994 Aug 1; 84(3):733–8
Ochi Y see **Ohtsuki T**
O'Connell F, Thomas VE, Pride NB, Fuller RW. Capsaicin cough sensitivity decreases with successful treatment of chronic cough. Am J Respir Crit Care Med 1994 Aug; 150(2):374–80
O'Connell M see **Mooney EF**
O'Connell N see **Barker GM**
O'Connor B, Edwards ND. Reaction to gelatin plasma expanders [letter] Lancet 1994 Jul 30;344(8918):328; discussion 329–30
O'Connor BJ, Fuller RW, Barnes PJ. Nonbronchodilator effects of inhaled beta 2 agonists. Greater protection against adenosine monophosphate- than methacholine-induced bronchoconstriction in asthma.
Am J Respir Crit Care Med 1994 Aug;150(2):381–7

O'Connor FL see Reid RW
Oda Y see Yuasa H
Odaka A see Suzuki N
Oddera S, Silvestri M, Sacco O, Eftimiadi C, Rossi GA. N-acetylcysteine enhances in vitro the intracellular killing of Staphylococcus aureus by human alveolar macrophages and blood polymorphonuclear leukocytes and partially protects phagocytes from self-killing. J Lab Clin Med 1994 Aug;124(2):293-301
Odemuyiwa O, Poloniecki J, Malik M, Farrell T, Xia R, Staunton A, Kulakowski P, Ward D, Camm J. Temporal influences on the prediction of postinfarction mortality by heart rate variability: a comparison with the left ventricular ejection fraction. Br Heart J 1994 Jun;71(6):521-7
Odeat MR, Culpin EE, Kimmel T. Pertussis vaccination and asthma: is there a link? [letter] JAMA 1994 Aug 24-31; 272(8):592-3
O'Donnell RJ see Scully SP
O'Donoghue DP see Mulcahy HE
O'Dowd TC, Bourne N. Inventing a new diagnostic test for vaginal infection. BMJ 1994 Jul 2;309(6946):40-2
Oehling A see Virchow JC Jr
Oertli D, Laffer U, Haberthuer F, Kreuter U, Harder F. Perioperative and postoperative tranexamic acid reduces the local wound complication rate after surgery for breast cancer. Br J Surg 1994 Jun;81(6):856-9
Oette DH see Wright DG
Oexle K. Steroids in Duchenne muscular dystrophy [letter] Neurology 1994 Aug;44(8):1558-9
Offner PJ see Ogura H
Offord DR see Lipman EL
Offord KP see Davila DG
Offord KP see Fatourechi V
Ofner D see Reis A
Ofosu-Appiah W, Mokhtarian F, Shirazian D, Grob D. Production of anti-acetylcholine receptor-alpha antibody in vitro by peripheral blood lymphocytes of patients with myasthenia gravis: role of immunoregulatory T cells and monocytes. J Lab Clin Med 1994 Aug;124(2):231-41
O'Gara PT see Fifer MA
Ogata H see Saeki S
Ogilvy-Stuart A see Davies HA
Ogle C see Tiao G
O'Gorman D see Williams MJ
Ogura H, Cioffi WG, Offner PJ, Jordan BS, Johnson AA, Pruitt BA Jr. Effect of inhaled nitric oxide on pulmonary function after sepsis in a swine model. Surgery 1994 Aug; 116(2):313-21
Ogura H, Cioffi WG Jr, Jordan BS, Okerberg CV, Johnson AA, Mason AD Jr, Pruitt BA Jr. The effect of inhaled nitric oxide on smoke inhalation injury in an ovine model. J Trauma 1994 Aug;37(2):294-301; discussion 301-2
Oh MS see Davis WK
Oh W see Brann BS 4th
Oh Y see Müller HL
O'Halloran LR, Lusk RP. Amyloidosis of the larynx in a child. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):590-4 (23 ref.)
Ohara K see Nogita T
O'Hare JP see Hall J
O'Hare P see Hall KM
Ohbayashi Y see Tsutamoto T
Ohhira M, Ono M, Ohhira M, Matsumoto A, Ohta H, Namiki M. Case report: splenic vein aneurysm—report of a lesion that progressively expanded. Br J Radiol 1994 Jul; 67(799):656-8
Ohhira M see Ohhira M
Ohl DA, Denil J, Cummins C, Menge AC, Seager SW. Electroejaculation does not impair sperm motility in the beagle dog: a comparative study of electroejaculation and collection by artificial vagina. J Urol 1994 Sep; 152(3):1034-7
Ohlander EM see Holmberg L
Ohlsson A see Lacy JB
Ohman EM, George BS, White CJ, Kern MJ, Gurbel PA, Freedman RJ, Lundergan C, Hartmann JR, Talley JD, Frey MJ, et al. Use of aortic counterpulsation to improve sustained coronary artery patency during acute myocardial infarction. Results of a randomized trial. The Randomized IABP Study Group. Circulation 1994 Aug;90(2):792-9
Ohmori Y, Hamilton TA. IFN-gamma selectively inhibits lipopolysaccharide-inducible JE/monocyte chemoattractant protein-1 and KC/GRO/melanoma growth-stimulating activity gene expression in mouse peritoneal macrophages. J Immunol 1994 Sep 1; 153(5):2204-12
Ohmori Y see Deng W
Ohnishi Y see Ohsumi H
Ohno I see Finotto S
Ohno O see Ishikawa H
Ohno S see Ueda A
Ohno W see Tamai K
Ohsawa M see Horiuchi K
Ohsumi H, Kitaguchi K, Nakajima T, Ohnishi Y, Kuro M. Internal jugular bulb blood velocity as a continuous indicator of cerebral blood flow during open heart surgery. Anesthesiology 1994 Aug;81(2):325-32
Ohta H see Ohhira M
Ohta K see Iwai K
Ohta S see Imayama S
Ohta S see Koshima I
Ohtsuki T, Inui T, Andoh A, Chen W, Ochi Y, Sasaki M, Kimura T, Hosoda S. Characteristics of aspartate aminotransferase binding immunoglobulin determined by the isotope method. J Lab Clin Med 1994 Aug; 124(2):218-23
Ohuchi N, Furuta A, Mori S. Management of ductal carcinoma in situ with nipple discharge. Intraductal spreading of carcinoma is an unfavorable pathologic factor for breast-conserving surgery. Cancer 1994 Aug 15; 74(4):1294-302
Ohuchi T see Ueshima K
Ohura T see Yamamoto Y
Ohwada T see Wakabayashi Y
Ohzeki H see Tatebe S
Ohzono K see Sugano N
Oishi CS, Walker RH, Colwell CW Jr. The femoral component in total hip arthroplasty. Six to eight-year follow-up of one hundred consecutive patients after use of a third-generation cementing technique. J Bone Joint Surg Am 1994 Aug;76(8):1130-6
Oiso Y see Yuasa H
Oja H see Alho OP
Okabe S see Ueshima K
Okada H see Baranji K
Okada N see Baranji K
Okamoto K see Omura M
Okamoto S, Nagamatsu K, Tokuka A, Manaka D, Tanaka A, Shimabukuro T, Ueda M, Yamaoka Y. Triiodothyronine resuscitates the impaired liver function after Pringle's maneuver. Arch Surg 1994 Aug;129(8):851-6
Okamoto T see Yagami H
Okamoto Y see Iida Y
Okaniwa G see Sakuma T
Okano T see Matsunaga S
O'Keefe J see Weyrens FJ
O'Keefe RJ see Scully SP
Okerberg CV see Ogura H
Okken A see De Boer J
Okubo T see Saeki S
Okubo T see Ueda A
Okubo Y see Bruce LJ
Okuda K see Iida Y
Okuda K see Ubolyam S
Okuda K see Ueda A
Okuda Y see Sone H
Okuyama A see Yokoi K
Okuyama T, Maehara Y, Endo K, Baba H, Adachi Y, Kuwano M, Sugimachi K. Expression of glutathione S-transferase-pi and sensitivity of human gastric cancer cells to cisplatin. Cancer 1994 Aug 15;74(4):1230-6
Olafsdottir R see O'Sullivan JP
Olanlokun TK see Warren PJ
O'Laughlin TJ, Klima RR, Kenney DE. Rehabilitation of eosinophilic fasciitis. A case report. Am J Phys Med Rehabil 1994 Jul-Aug;73(4):286-92
Old DC see Maggs AF
Oldfield EH see Magiakou MA
Oldridge NB, Yuan Z, Stoll JE, Rimm AR. Lumbar spine surgery and mortality among Medicare beneficiaries, 1986. Am J Public Health 1994 Aug;84(8):1292-8
Oldroyd KG see Wallbridge DR
O'Leary TJ, Stetler-Stevenson M. Diagnosis of t(14;18) by polymerase chain reaction. The natural evolution of a laboratory test [editorial] Arch Pathol Lab Med 1994 Aug; 118(8):789-90
Olfson M, Pincus HA. Outpatient psychotherapy in the United States, I: Volume, costs, and user characteristics. Am J Psychiatry 1994 Sep;151(9):1281-8
Olfson M, Pincus HA. Outpatient psychotherapy in the United States, II: Patterns of utilization. Am J Psychiatry 1994 Sep;151(9):1289-94
Olhagen B see Månsson I
Oliva A see Fiebel RJ
Oliva MR see Latres E
Olivé A see Flores A
Olive DL see Harris MB
Oliver RT. Pregnancy and breast cancer [letter] Lancet 1994 Aug 13;344(8920):471-2
Olivera M see Agúndez JA
Olivero JJ. Case in point. Pseudohyponatremia due to hyperproteinemia in multiple myeloma. Hosp Pract (Off Ed) 1994 Aug 15;29(8):61
Olivieri N see Galanello R
Olivieri NF, Nathan DG, MacMillan JH, Wayne AS, Liu PP, McGee A, Martin M, Koren G, Cohen AR. Survival in medically treated patients with homozygous beta-thalassemia [see comments] N Engl J Med 1994 Sep 1;331(9):574-8. Comment in: N Engl J Med 1994 Sep 1;331(9):609-10.
Oliert MW, Kadlec JV, David K, Petrella EC, Bredehorst R, Vogel CW. Antibody-mediated complement activation on nucleated cells. A quantitative analysis of the individual reaction steps. J Immunol 1994 Sep 1;153(5):2213-21
Olman MA see Lang IM
Olney RS, Khoury MJ, Botto LD, Mastroiacovo P. Limb defects and gestational age at chorionic villus sampling [letter] Lancet 1994 Aug 13;344(8920):476
Olney SJ, Griffin MP, McBride ID. Temporal, kinematic, and kinetic variables related to gait speed in subjects with hemiplegia: a regression approach. Phys Ther 1994 Sep; 74(9):872-85
O'Loughlin JA see McDonald HM
Olsen KR see Cohn RA
Olsen TS see Nakayama H
Olslund L see Dabbs AD
Olson AL, DiBrigida LA. Depressive symptoms and work role satisfaction in mothers of toddlers. Pediatrics 1994 Sep; 94(3):363-7
Olson JD see Danton MC
Olson MB see Yamamoto ME
Olson RJ see Jensen MK
Olson SE see D'Alise MD
Olver I see Maher DW
O'Malley B see Yellin SA
O'Malley KJ, Stuart RC, McEntee GP. Combined resection of the inferior vena cava and extended right hepatectomy for leiomyosarcoma of the retrohepatic cava. Br J Surg 1994 Jun;81(6):845-6
O'Malley MK, Rhame FS, Cerra FB, McComb RC. Value of routine pressure monitoring system changes after 72 hours of continuous use. Crit Care Med 1994 Sep; 22(9):1424-30
Omran SA, Amin HM, el-Bassiouni NE, Eassawy FM, Toiema SM. Vitamin K dependent coagulation proteins in endemic hepatosplenomegaly in Egypt. J Clin Pathol 1994 Jun; 47(6):502-4
Omura M, Sato T, Cho R, Iizuka T, Fujiwara T, Okamoto K, Tashiro Y, Chiba S, Nishikawa T. A patient with malignant paraganglioma that simultaneously produces adrenocorticotropic hormone and interleukin-6. Cancer 1994 Sep 1;74(5):1634-9
Ong G see Jalleh RP
Onik GM see Lee F
Onitsuka H see Kawamoto K
Onkenhout W see Burm AG
Ono K see Sugano N
Ono M see Ohhira M
Onofrio BM see Cheng TM
Onorato IM see Bloch AB
Onorato IM see Cantwell MF
O'Nunain S see Garratt CJ
Oosterhof H, Voorhoeve PG, Aarnoudse JG. Enhancement of hepatic artery resistance to blood flow in preeclampsia in presence or absence of HELLP syndrome (hemolysis, elevated liver enzymes, and low platelets). Am J Obstet Gynecol 1994 Aug;171(2):526-30
Opal SM, Palardy JE, Marra MN, Fisher CJ Jr, McKelligon BM, Scott RW. Relative concentrations of endotoxin-binding proteins in body fluids during infection. Lancet 1994 Aug 13;344(8920):429-31
Ophir D see Berger G
Ophir D see Finkelstein Y
Opie T see Andrews RG
Opie T see Smith FO
Oppenheim D see Pinette MG
Oppenheim JJ see Johnston JA
Oppenheim JJ see Neta R
Oppenheimer SM see Barker PB
Oppert JM, Dussault JH, Tremblay A, Després JP, Thériault G, Bouchard C. Thyroid hormones and thyrotropin variations during long term overfeeding in identical twins. J Clin Endocrinol Metab 1994 Aug;79(2):547-53
Opsomer R see Abi-Aad AS
O'Rahilly S, Hattersley A, Vaag A, Gray H. Insulin resistance as the major cause of impaired glucose tolerance: a self-fulfilling prophesy? Lancet 1994 Aug 27; 344(8922):585-9
Oram D see Davies AP
Oram O, Gross RL, Severin TD, Orengo-Nania S, Feldman RM. Opening an occluded Molteno tube with the picosecond neodymium-yttrium lithium fluoride laser [letter] Arch Ophthalmol 1994 Aug;112(8):1023
O'Reilly D. Health and social inequality in Europe. Migration from deprived areas may be a factor [letter] BMJ 1994 Jul 2;309(6946):57-8
Orengo-Nania S see Oram O
O'Riordain MG, Fearon KC, Ross JA, Rogers P, Falconer JS, Bartolo DC, Garden OJ, Carter DC. Glutamine-supplemented total parenteral nutrition enhances T-lymphocyte response in surgical patients undergoing colorectal resection. Ann Surg 1994 Aug; 220(2):212-21
Orlock D see Guyer DR
Orloff MS, Fallon MA, DeMara E, Coppage ML, Leong N, Cerilli J. Induction of specific tolerance to small-bowel allografts. Surgery 1994 Aug;116(2):222-8
O'Rourke A see Conway S
Orphanidou C, McCargar L, Birmingham CL, Mathieson J, Goldner E. Accuracy of subcutaneous fat measurement: comparison of skinfold calipers, ultrasound, and computed tomography. J Am Diet Assoc 1994 Aug;94(8):855-8
Orrell RW, Lane RJ, Guiloff RJ. Recent developments in the drug treatment of motor neurone disease [editorial] BMJ 1994 Jul 16;309(6948):140-1
Orser B see Oxorn D
Orszulak TA see Enriquez-Sarano M
Ortega AN see Duggan MM
Ortí RM see Domingo-Salvany A
Ortiz L see Gutierrez G
Ortiz SS, Miller JH, Villablanca JG, Seeger RC. Bone abnormalities detected with skeletal scintigraphy after bone marrow harvest in patients with childhood neuroblastoma. Radiology 1994 Sep;192(3):755-8
Ortiz-Ortiz L see Sanchez MR
Osanai T, Miyoshi I, Hiramune T, Kasai N. Spontaneous

urinary calculus in young LEW rats caused by Corynebacterium renale. J Urol 1994 Sep;152(3):1002–4
Osborn W see **Pelican S**
Osborne MJ see **Novell JR**
Osguthorpe JD see **Weisman RA**
O'Shea TM see **Nelson LH**
Osler TM see **D'Alise MD**
Oster MH, Enders SR, Samuels SJ, Cone LA, Hooton TM, Browder HP, Flynn NM. Megestrol acetate in patients with AIDS and cachexia [see comments] Ann Intern Med 1994 Sep 15;121(6):400–8. Comment in: Ann Intern Med 1994 Sep 15;121(6):462–3.
O'Sullivan AJ see **Hoffman DM**
O'Sullivan JP, Ismail SM, Barnes WS, Deery AR, Gradwell E, Harvey JA, Husain OA, Kocjan G, McKee G, Olafsdottir R, et al. Interobserver variation in the diagnosis and grading of dyskaryosis in cervical smears: specialist cytopathologists compared with non-specialists. J Clin Pathol 1994 Jun;47(6):515–8
O'Sullivan M see **Steffens JC**
O'Sullivan MJ see **Irwin KL**
O'Sullivan P see **Weinberg E**
Oswald IP, Caspar P, Jankovic D, Wynn TA, Pearce EJ, Sher A. IL-12 inhibits Th2 cytokine responses induced by eggs of Schistosoma mansoni. J Immunol 1994 Aug 15; 153(4):1707–13
Ota DM see **Elftmann TD**
Otal TM, Hendricks JB, Pharis P, Donnelly WH. Mesenchymal hamartoma of the liver. DNA flow cytometric analysis of eight cases. Cancer 1994 Aug 15; 74(4):1237–42
Otani M see **Shirai A**
Othman S see **Parkes AB**
Otremski I, Erling G, Cohen Z, Newman RJ. The effect of hyperthermia (42.5 degrees C) on zymosan-induced synovitis of the knee. Br J Rheumatol 1994 Aug;33(8):721–3
Otte JB see **Collard JM**
Otten J. What transplantation can teach us about health care reform [letter] N Engl J Med 1994 Sep 22;331(12):813
Ottenbacher KJ see **Nourbakhsh MR**
Ottman R see **Schupf N**
Otto CM, Kuusisto J, Reichenbach DD, Gown AM, O'Brien KD. Characterization of the early lesion of 'degenerative' valvular aortic stenosis. Histological and immunohistochemical studies. Circulation 1994 Aug; 90(2):844–53
Otto M see **Ricker K**
Ouaaz F see **Mentz F**
Ouwendijk RJ, Koster JC, Wilson JH, Stibbe J, Lameris JS, Visser W, Benhamou JP. Budd-Chiari syndrome in a young patient with anticardiolipin antibodies: need for prolonged anticoagulant treatment. Gut 1994 Jul;35(7):1004–6
Overbeck MC see **Hirschl RB**
Overell RW see **Nagoya S**
Overlack A, Adamczak M, Bachmann W, Bönner G, Bretzel RG, Derichs R, Krone W, Lederle RM, Reimann HJ, Zschiedrich H, et al. ACE-inhibition with perindopril in essential hypertensive patients with concomitant diseases. The Perindopril Therapeutic Safety Collaborative Research Group. Am J Med 1994 Aug;97(2):126–34
Owen JJ see **Anderson G**
Owens C see **Cefai C**
Oxman GL see **Keene WE**
Oxorn D, Orser B, Ferris LE, Harrington E. Propofol and thiopental anesthesia: a comparison of the incidence of dreams and perioperative mood alterations. Anesth Analg 1994 Sep;79(3):553–7
Oz MC, Goldstein DJ, Rose EA. 1987: Adjustable annuloplasty for tricuspid insufficiency. Updated in 1994. Ann Thorac Surg 1994 Aug;58(2):594–5
Oz MC see **Smith CR**
Ozaki M, Kurz A, Sessler DI, Lenhardt R, Schroeder M, Moayeri A, Noyes KM, Rotheneder E. Thermoregulatory thresholds during epidural and spinal anesthesia. Anesthesiology 1994 Aug;81(2):282–8
Ozaki M see **Emerick TH**
Ozaki M see **Leslie K**

P

Pääkkö E, Löppönen T, Saukkonen AL, Pyhtinen J, Laitinen J, Serlo W, Knip M. Information value of magnetic resonance imaging in shunted hydrocephalus. Arch Dis Child 1994 Jun;70(6):530–4; discussion 534–5
Pääkkö P see **Nuorva K**
Pacheco A see **Frey L**
Pacheco SE, Shearer WT. Laboratory aspects of immunology. Pediatr Clin North Am 1994 Aug;41(4):623–55 (41 ref.)
Pachnis A see **Lutty GA**
Pacia SV, Devinsky O, Luciano DJ, Vazquez B. The prolonged QT syndrome presenting as epilepsy: a report of two cases and literature review. Neurology 1994 Aug; 44(8):1408–10 (21 ref.)
Pacifici R, Roman J, Kimble R, Civitelli R, Brownfield CM, Bizzarri C. Ligand binding to monocyte alpha 5 beta 1 integrin activates the alpha 2 beta 1 receptor via the alpha 5 subunit cytoplasmic domain and protein kinase C. J Immunol 1994 Sep 1;153(5):2222–33
Pacifici R see **Guglielmi G**
Pacifico AD see **Holman WL**
Packard S see **Shoji H**
Packer TL, Wyss UP, Costigan P. Elbow kinematics during sit-to-stand-to-sit of subjects with rheumatoid arthritis. Arch Phys Med Rehabil 1994 Aug;75(8):900–7
Paczan PR see **Nesti FD**
Padbury JF see **Newnham JP**
Padgett DA, Loria RM. In vitro potentiation of lymphocyte activation by dehydroepiandrosterone, androstenediol, and androstenetriol. J Immunol 1994 Aug 15;153(4):1544–52
Padley SP, Downes MO. Case report: pulmonary oedema secondary to laryngospasm following general anaesthesia. Br J Radiol 1994 Jul;67(799):654–5
Padmanabhan TN see **Reddy NK**
Page F see **Bradstock K**
Page WF see **Braun MM**
Pages E see **Vazquez D**
Paget J see **Raeber PA**
Pahlplatz P see **Houbiers JG**
Pahor M, Guralnik JM, Salive ME, Chrischilles EA, Brown SL, Wallace RB. Physical activity and risk of severe gastrointestinal hemorrhage in older persons. JAMA 1994 Aug 24–31;272(8):595–9
Pahwa R see **Koller WC**
Pajé A see **Di Biasi P**
Palacín A see **Campo E**
Palacios IF see **Moreno PR**
Palardy JE see **Opal SM**
Palay DA see **Le HH**
Palesch YY see **Walle T**
Palestro G see **Pich A**
Paller AS. Histology of lipoid proteinosis. JAMA 1994 Aug 17;272(7):564–5
Palma JF, Gao X, Lin CH, Wu S, Solomon WB. Iron protoporphyrin IX (hemin) but not tin or zinc protoporphyrin IX can stimulate gene expression in K562 cells from enhancer elements containing binding sites for NF-E2. Blood 1994 Aug 15;84(4):1288–97
Palmer CM see **Hays RL**
Palmer HE see **Hunt BJ**
Palmer KR, Kerr M, Knowles G, Cull A, Carter DC, Leonard RC. Chemotherapy prolongs survival in inoperable pancreatic carcinoma. Br J Surg 1994 Jun;81(6):882–5
Palmer MT, Turney SZ. Tracheal rupture and atlanto-occipital dislocation: case report. J Trauma 1994 Aug;37(2):314–7
Palmieri MB see **Vitolo D**
Paloma V see **Lalinde E**
Palombo JD, Burke PA, Moldawer LL, Forse RA, Lewis WD, Jenkins RL. Assessment of the cytokine response in liver donors at the time of organ procurement and association with allograft function after orthotopic transplantation. J Am Coll Surg 1994 Aug;179(2):209–19
Palow D see **Burkett G**
Pamphilon DH see **Langlands K**
Pan L see **Diss TC**
Pan YQ see **Pinette MG**
Panacek EA see **Kett DH**
Panagiotidi C see **Lehner T**
Panariello L see **Quadro L**
Panasci LC see **Melnychuk D**
Pancaldi A see **Parlavecchia M**
Pandey J see **Ammini AC**
Pandey P see **Fowler JE Jr**
Pandian NG see **Roelandt JR**
Pandya PP, Brizot ML, Kuhn P, Snijders RJ, Nicolaides KH. First-trimester fetal nuchal translucency thickness and risk for trisomies. Obstet Gynecol 1994 Sep;84(3):420–3
Pandya R see **Jindal D**
Panetta TF see **Marin ML**
Panetta TF see **Sanchez LA**
Panitz K see **Lorenz M**
Panniers TL, Walker EK. A decision-analytic approach to clinical nursing. Nurs Res 1994 Jul-Aug;43(4):245–9
Pantaleo P see **La Rovere MT**
Panza JA see **Gilligan DM**
Paoletta A see **Boscaro M**
Papaconstantinou J see **Beauchamp RD**
Papadakis MA, Kagawa M. Influence of ambulatory care rotations on gatekeeping referral patterns of categorical medical residents. Acad Med 1994 Aug;69(8):680–2
Papadimitriou J see **Carraccio C**
Papadopoulos NE see **Patel SR**
Papadopoulos NG see **Baxevanis CN**
Papagiannis A, Cooper A, Banks J. Pulmonary embolism and lupus anticoagulant in a woman with renal cell carcinoma. J Urol 1994 Sep;152(3):941–2
Papamichail M see **Baxevanis CN**
Papapoulos SE see **Samuel R**
Paparella MM see **Sano S**
Pape HC, Dwenger A, Regel G, Auf'm'Kolck M, Gollub F, Wisner D, Sturm JA, Tscherne H. Increased gut permeability after multiple trauma. Br J Surg 1994 Jun; 81(6):850–2
Papiernik M see **Herbelin A**
Papo MC see **Nesti FD**
Papo T see **Du LT**
Pappas JM, Westengard JC, Bull BS. Population variability in the effect of aspirin on platelet function. Implications for clinical trials and therapy. Arch Pathol Lab Med 1994 Aug;118(8):801–4
Pappas P see **Denning DW**
Pappas TN see **DiMaio JM**
Pappert EJ see **Amato AA**
Páramo JA see **Rocha E**
Parchman ML, Culler S. Primary care physicians and avoidable hospitalizations [see comments] J Fam Pract 1994 Aug;39(2):123–8. Comment in: J Fam Pract 1994 Aug;39(2):186–7.
Parent A see **Hirschl RB**
Parenti CM, Lederle FA, Impola CL, Peterson LR. Reduction of unnecessary intravenous catheter use. Internal medicine house staff participate in a successful quality improvement project. Arch Intern Med 1994 Aug 22;154(16):1829–32
Parfrey NA see **Mulcahy HE**
Parganas E see **Russell M**
Parish AB. It only hurts when I don't laugh. Am J Nurs 1994 Aug;94(8):46–7
Parish CR see **Coombe DR**
Park PO, Gerdin B, Haglund U. Effects of a novel 21-aminosteroid or methylprednisolone in experimental total intestinal ischemia. Arch Surg 1994 Aug;129(8):857–60
Parker B, McFarlane J, Soeken K. Abuse during pregnancy: effects on maternal complications and birth weight in adult and teenage women. Obstet Gynecol 1994 Sep;84(3):323–8
Parker B see **de Leon-Casasola OA**
Parker JC see **Herd RJ**
Parker JM, Torrington KG, Phillips YY. Sarcoidosis complicated by chylothorax. South Med J 1994 Aug; 87(8):860–2
Parker JR see **Lehmann ED**
Parker MC. Endoscopic sphincteroplasty for the management of duct stones [letter] Gut 1994 Jul;35(7):1010
Parkes AB, Othman S, Hall R, John R, Richards CJ, Lazarus JH. The role of complement in the pathogenesis of postpartum thyroiditis. J Clin Endocrinol Metab 1994 Aug; 79(2):395–400
Parkinson MD see **Eggert RW**
Parkos CA see **Colgan SP**
Parks AJ see **Spencer DM**
Parks BR Jr, Dostrow VG, Noble SL. Drug therapy for epilepsy. Am Fam Physician 1994 Sep 1;50(3):639–48, 653–4 (20 ref.)
Parks DH see **Covington DS**
Parks SC. Anticipating the future by identifying and tracking today's trends. J Am Diet Assoc 1994 Aug;94(8):843–5
Parlavecchia M, Pancaldi A, Taramelli R, Valsania P, Galli L, Pozza G, Chierchia S, Ruotolo G. Evidence that apolipoprotein(a) phenotype is a risk factor for coronary artery disease in men < 55 years of age. Am J Cardiol 1994 Aug 15;74(4):346–51
Parnes HL, Fung E, Schiffer CA. Chemotherapy-induced lactose intolerance in adults. Cancer 1994 Sep 1; 74(5):1629–33
Parnes LS see **Tang A**
Parodi JC see **Marin ML**
Parra R see **Macià J**
Parrilla-Paricio P see **Lujan-Mompean JA**
Parrish RK 2nd see **Foster RE**
Parsonnet J see **Garcia C**
Parsons CL see **Niku SD**
Parsons CL see **Zuraw BL**
Parsons EP see **Fenton-May J**
Parsons SK see **Antin JH**
Partridge MR see **Connolly JO**
Partsch G, Petera P, Leeb B, Meretey K, Koo E, Dunky A, Bröll H, Zamani O, Fertschak W, Matucci-Cerinic M, et al. High free and latent collagenase activity in psoriatic arthritis synovial fluids. Br J Rheumatol 1994 Aug; 33(8):702–6
Partsch H. Management of patients with deep venous thrombosis [letter] JAMA 1994 Aug 24–31;272(8):593
Pascual C see **Vega A**
Pasic M see **von Segesser LK**
Pasquali C see **Pedrazzoli S**
Pasquali C see **Sperti C**
Pass HI see **Temeck BK**
Passamani E see **Yusuf S**
Patankar J see **Thakur AJ**
Patchett SE see **Mulcahy HE**
Patel F see **Nicolaides K**
Patel KB see **Flanagan NG**
Patel MD, Filly AL, Hersh DR, Goldstein RB. Isolated mild fetal cerebral ventriculomegaly: clinical course and outcome. Radiology 1994 Sep;192(3):759–64
Patel N see **Morscher AH**
Patel P, Mendall MA, Khulusi S, Molineaux N, Levy J, Maxwell JD, Northfield TC. Salivary antibodies to Helicobacter pylori: screening dyspeptic patients before endoscopy. Lancet 1994 Aug 20;344(8921):511–2
Patel R see **Deen KI**
Patel RT, Stokes R, Birch D, Ibbotson J, Keighley MR. Influence of total colectomy on serum antineutrophil cytoplasmic antibodies in inflammatory bowel disease. Br J Surg 1994 May;81(5):724–6
Patel SR, Burgess MA, Plager C, Papadopoulos NE, Linke KA, Benjamin RS. Myxoid liposarcoma. Experience with chemotherapy. Cancer 1994 Aug 15;74(4):1265–9
Paterson DA see **Milne AA**
Patnoad MS see **Pivarnik LF**
Patrinely JR. The pros and cons of laser dacryocystorhinostomy [letter] Am J Ophthalmol 1994 Aug 15;118(2):263
Patston PA, Schapira M. Low-affinity heparin stimulates the inactivation of plasminogen activator inhibitor-1 by thrombin. Blood 1994 Aug 15;84(4):1164–72
Patterson GA see **Hirai T**

Patterson JC see **Barefoot JC**
Patterson S see **Sommerkamp TG**
Patton DJ see **AbuRahma AF**
Patton GW Jr, Holtz G, Edwards A, Swartz K. Transvaginal embryo transfer during the zygote intrafallopian tube transfer procedure. Am J Obstet Gynecol 1994 Aug; 171(2):359–63; discussion 363–4 (24 ref.)
Patton MA see **Barton JC**
Paty PS see **Chang BB**
Pauker SG, Kopelman RI. Clinical problem–solving. Invasive interventions. N Engl J Med 1994 Sep 1;331(9):601–5
Paul AA, Cole TJ, Whitehead RG. Growth standards for infancy [letter] Arch Dis Child 1994 Jun;70(6):554
Paul AA see **Prentice A**
Paul B, Brummitt D. Zinc assays in patients with alpha and beta thalassaemia trait [letter] J Clin Pathol 1994 Jun; 47(6):570
Paul DA see **Fagan EA**
Paul VE see **Cowell RP**
Paulson EK see **Mudad R**
Paulson OB see **Strandgaard S**
Pavord I see **Britton J**
Pawar R see **Smith MC**
Paxson J see **Whitman ED**
Payne DG see **Tsang RW**
Payne S see **Wright N**
Pazoles CJ see **Laliberte R**
Pazoles CJ see **McNiff P**
Peabody TD, Monson D, Montag A, Schell MJ, Finn H, Simon MA. A comparison of the prognoses for deep and subcutaneous sarcomas of the extremities. J Bone Joint Surg Am 1994 Aug;76(8):1167–73
Peacock J see **Akalin–Sel T**
Pearce EJ see **Oswald IP**
Pearce J see **Pelican S**
Pearce JM see **Skillern L**
Pearlman ES, Ballas SK. False–positive human immunodeficiency virus screening test related to rabies vaccination. Arch Pathol Lab Med 1994 Aug;118(8):805–6
Pearson AD see **Appleton AL**
Pearson JF see **Ramsahoye BH**
Pearson TA see **Dennison BA**
Peart I see **Kitchiner D**
Pecherstorfer M see **Ludwig H**
Pechter EA see **Gnanadesigan N**
Pedersen A see **Tønnesen H**
Pedler SJ see **Vernon S**
Pedrazzoli S, Pasquali C, Alfano D'Andrea A. Surgical treatment of insulinoma. Br J Surg 1994 May;81(5):672–6
Pedrazzoli S see **Sperti C**
Peduzzi N see **Condos R**
Peduzzi P see **Yusuf S**
Peer RM, Shah RM, Upson JF, Ricotta JJ. Carotid exploration for acute postoperative thrombosis. Am J Surg 1994 Aug;168(2):168–70
Peerschke EI see **Chen A**
Pegelow CH see **Brown AK**
Pegues DA, Schidlow DV, Tablan OC, Carson LA, Clark NC, Jarvis WR. Possible nosocomial transmission of Pseudomonas cepacia in patients with cystic fibrosis. Arch Pediatr Adolesc Med 1994 Aug;148(8):805–12
Peillon C, Manouvrier JL, Labreche J, Kaeffer N, Denis P, Testart J. Should the vagus nerves be isolated from the fundoplication wrap? A prospective study. Arch Surg 1994 Aug;129(8):814–8
Peixoto EE see **Skelly PJ**
Pekkanen J see **Vartiainen E**
Pekna M, Hagman L, Haldén E, Nilsson UR, Nilsson B, Thelin S. Complement activation during cardiopulmonary bypass: effects of immobilized heparin [see comments] Ann Thorac Surg 1994 Aug;58(2):421–4. Comment in: Ann Thorac Surg 1994 Aug;58(2):285–6.
Pelfrey S, Theisen BA. Legislation threatens tax exemptions. J Nurs Adm 1994 Jul–Aug;24(7–8):21–2, 58
Pelican S, Batchelor B, Belshaw J, Osborn W, Pearce J, Przekurat C, Schumacher P, Strauss K. Nutrition services for alcohol/substance abuse clients. Indian Health Service's tribal survey provides insight [news] J Am Diet Assoc 1994 Aug;94(8):835–6
Pell JP, Whyman MR, Fowkes FG, Gillespie I, Ruckley CV. Trends in vascular surgery since the introduction of percutaneous transluminal angioplasty. Br J Surg 1994 Jun; 81(6):832–5
Pellegatta A see **Rusconi F**
Pellegrini AE see **Spencer DM**
Pellegrino R, Violante B, Selleri R, Brusasco V. Changes in residual volume during induced bronchoconstriction in healthy and asthmatic subjects. Am J Respir Crit Care Med 1994 Aug;150(2):363–8
Pello MJ see **Spence RK**
Pels E see **Nuyts RM**
Pelz J see **Sperling K**
Pemberton JH see **Camilleri M**
Pemberton JH see **Elftmann TD**
Peña MA see **Kett DH**
Peng B, Sherr DH, Mahboudi F, Hardin J, Wu YH, Sharer L, Raveché ES. A cultured malignant B–1 line serves as a model for Richter's syndrome. J Immunol 1994 Aug 15; 153(4):1869–80
Peng H see **Diss TC**
Peng RC see **Linn WS**
Penit C see **Herbelin A**
Pennanen MF see **McKie LD**
Penney GC, Glasier A, Templeton A. Multicentre criterion based audit of the management of induced abortion in Scotland. BMJ 1994 Jul 2;309(6946):15–9; discussion 18–9
Penny ID see **Macnicol MF**
Penny J, Leigh A. Maternal serum creatine kinase: a possible predictor of ectopic pregnancy [letter] Am J Obstet Gynecol 1994 Aug;171(2):582–3
Penta de Peppo A see **Tomai F**
Pentland B see **Conway S**
Pepe M see **Sayer HG**
Pepine CJ, Cohn PF, Deedwania PC, Gibson RS, Handberg E, Hill JA, Miller E, Marks RG, Thadani U. Effects of treatment on outcome in mildly symptomatic patients with ischemia during daily life. The Atenolol Silent Ischemia Study (ASIST). Circulation 1994 Aug;90(2):762–8
Perazzoli G see **Raule M**
Peretz H, Usher S, Martinovitz U, Seligsohn U. Factor VIII gene rearrangement in hemophilia A carrier detection: a word of caution [letter] Blood 1994 Aug 15;84(4):1351–2
Pérez B see **Macià J**
Perez K see **Domingo–Salvany A**
Perez MC see **Scopelitis E**
Perez MD see **Warren RW**
Perez–Trallero E, Cilla G, Saenz JR. Occupational transmission of HCV [letter] Lancet 1994 Aug 20; 344(8921):548
Perissat J, Huibregtse K, Keane FB, Russell RC, Neoptolemos JP. Management of bile duct stones in the era of laparoscopic cholecystectomy. Br J Surg 1994 Jun; 81(6):799–810 (126 ref.)
Perkinson MA, Albert SM, Luborsky M, Moss M, Glicksman A. Exploring the validity of the Affect Balance Scale with a sample of family caregivers. J Gerontol 1994 Sep; 49(5):S264–75
Perls TT see **Rebeck GW**
Pernambuco JR see **Izumi S**
Perniciaro C, Kuechle MK, Colón–Otero G, Raymond MG, Spear KL, Pittelkow MR. Paraneoplastic pemphigus: a case of prolonged survival. Mayo Clin Proc 1994 Sep; 69(9):851–5 (23 ref.)
Perquin WV see **de Weerd AW**
Perreguaux D see **Laliberte R**
Perrone J, Hoffman RS, Jones B, Hollander JE. Guanabenz induced hypothermia in a poisoned elderly female. J Toxicol Clin Toxicol 1994;32(4):445–9
Perrone RD see **Dwyer JT**
Perrone SV see **Doval HC**
Perry IJ, Beevers DG. The definition of pre–eclampsia. Br J Obstet Gynaecol 1994 Jul;101(7):587–91
Perry KG Jr see **Naef RW 3rd**
Perry L see **Hall J**
Persing DH see **Laskus T**
Persson K see **Holmquist F**
Persson T see **Haahtela T**
Persutte W see **Hobbins JC**
Pérusse R see **Masse JF**
Pery M see **Ben–Izhak O**
Peserico A see **Tosti A**
Petakov M see **Popovic V**
Petera P see **Partsch G**
Peterfy CG see **Tirman PF**
Peters JI see **Levine SM**
Peters MJ, Pizer BL, Millar M. Rifampicin in pneumococcal meningoencephalitis. Arch Dis Child 1994 Jul;71(1):77–9
Peters ND see **Pruchno RA**
Peters NS, Severs NJ, Rothery SM, Lincoln C, Yacoub MH, Green CR. Spatiotemporal relation between gap junctions and fascia adherens junctions during postnatal development of human ventricular myocardium [see comments] Circulation 1994 Aug;90(2):713–25. Comment in: Circulation 1994 Aug;90(2):1103–6.
Peters PE see **Link TM**
Peters WP see **Mudad R**
Petersen A see **Bufe A**
Petersen C see **Hayes KW**
Petersen KR, Skouby SO, Sidelmann J, Mølsted–Pedersen L, Jespersen J. Effects of contraceptive steroids on cardiovascular risk factors in women with insulin–dependent diabetes mellitus. Am J Obstet Gynecol 1994 Aug;171(2):400–5
Petersen SA see **Jackson JA**
Peterson CJ see **Moukabary K**
Peterson CL see **Williams JB**
Peterson J see **Hully JR**
Peterson LR see **Parenti CM**
Peterson RJ, Kissoon N, Bayne EJ, Marvin WJ Jr, Murphy SP, Ceithaml EL. Transtracheal Doppler in infants and small children following surgery for congenital heart disease: rational use of an improved technology. Crit Care Med 1994 Aug;22(8):1294–300
Peterson VM, Adamovicz JJ, Elliott TB, Moore MM, Madonna GS, Jackson WE 3rd, Ledney GD, Gause WC. Gene expression of hematoregulatory cytokines is elevated endogenously after sublethal gamma irradiation and is differentially enhanced by therapeutic administration of biologic response modifiers. J Immunol 1994 Sep 1; 153(5):2321–30
Peterson WL see **Laine L**
Peterzén B see **Lönn U**
Petrak D, Memon SA, Birrer MJ, Ashwell JD, Zacharchuk CM. Dominant negative mutant of c–Jun inhibits NF–AT transcriptional activity and prevents IL–2 gene transcription. J Immunol 1994 Sep 1;153(5):2046–51
Petranka JG see **Casey JR**
Petrella EC see **Ollert MW**
Petrelli NJ see **Rodriguez–Bigas MA**
Petrides JS, Mueller GP, Kalogeras KT, Chrousos GP, Gold PW, Deuster PA. Exercise–induced activation of the hypothalamic–pituitary–adrenal axis: marked differences in the sensitivity to glucocorticoid suppression. J Clin Endocrinol Metab 1994 Aug;79(2):377–83
Petrikovsky B see **Bialer MG**
Petrikovsky BM. First–trimester diagnosis of duodenal atresia. Am J Obstet Gynecol 1994 Aug;171(2):569–70
Petrosillo N, Puro V, Ippolito G. Prevalence of hepatitis C antibodies in health–care workers. Italian Study Group on Blood–borne Occupational Risk in Dialysis [letter] Lancet 1994 Jul 30;344(8918):339–40
Petrosillo N see **Ippolito G**
Pettersson T, Kivivuori SM, Siimes MA. Is serum transferrin receptor useful for detecting iron–deficiency in anaemic patients with chronic inflammatory diseases? Br J Rheumatol 1994 Aug;33(8):740–4
Pettitt DJ see **Jacobsson LT**
Petty HR see **Kranss JC**
Peyron F see **Wallon M**
Pfaller MA see **Keene WE**
Pfeffer KD, Hueckstead TP, Hoidal JR. Xanthine dehydrogenase and xanthine oxidase activity and gene expression in renal epithelial cells. Cytokine and steroid regulation. J Immunol 1994 Aug 15;153(4):1789–97
Pfeffer MR see **Siegal T**
Pfeiffer WH, Cracchiolo A 3rd. Clinical results after tarsal tunnel decompression. J Bone Joint Surg Am 1994 Aug; 76(8):1222–30
Pfizenmaier K see **Grell M**
Pham S see **Fukushima Y**
Phang PT, Cunningham KF, Ronco JJ, Wiggs BR, Russell JA. Mathematical coupling explains dependence of oxygen consumption on oxygen delivery in ARDS. Am J Respir Crit Care Med 1994 Aug;150(2):318–23
Phanuphak P see **Ubolyam S**
Pharis P see **Otal TM**
Phelan JP, Ahn MO. Perinatal observations in forty–eight neurologically impaired term infants. Am J Obstet Gynecol 1994 Aug;171(2):424–31
Philipp T, Durazzo M, Trautwein C, Alex B, Straub P, Lamb JG, Johnson EF, Tukey RH, Manns MP. Recognition of uridine diphosphate glucuronosyl transferases by LKM–3 antibodies in chronic hepatitis D [see comments] Lancet 1994 Aug 27;344(8922):578–81. Comment in: Lancet 1994 Aug 27;344(8922):560–1.
Philipps SG see **Tillotson G**
Phillips C see **Warren JL**
Phillips DL see **Manning SC**
Phillips EH. Controversies in the management of common duct calculi. Surg Clin North Am 1994 Aug;74(4):931–48; discussion 949–51 (43 ref.)
Phillips GL see **Barnett MJ**
Phillips JM see **Domboldt E**
Phillips KA see **Gunderson JG**
Phillips LS see **Krishna A**
Phillips RK see **Leong AP**
Phillips SM see **Getsy JA**
Phillips YY see **Parker JM**
Phillipson EA see **Xie A**
Piantadosi S see **Nichols DG**
Piantelli M see **Larocca LM**
Piazzi A see **Hull M**
Piazzon I, Goldman A, Torello S, Nepomnaschy I, Deroche A, Dran G. Transmission of an Mls–1a–like superantigen to BALB/c mice by foster–nursing on F1 Mls–1bxa mothers. Sex–influenced onset of clonal deletion. J Immunol 1994 Aug 15;153(4):1553–62
Picard E see **Séguin JR**
Piccoli A see **Sperti C**
Pich A, Chiarle R, Chiusa L, Palestro G. Argyrophilic nucleolar organizer region counts predict survival in thymoma. Cancer 1994 Sep 1;74(5):1568–74
Pich A, Margaria E, Chiusa L. Proliferative activity is a significant prognostic factor in male breast carcinoma. Am J Pathol 1994 Aug;145(2):481–9
Pichert JW see **Schlundt DG**
Picken G, Booth AJ, Williams MV. Case report: the pulmonary lesions of chickenpox pneumonia—revisited. Br J Radiol 1994 Jul;67(799):659–60
Pickerill AP see **Watson PF**
Pickering CA see **Fishwick D**
Pickett AM, Hambleton P. Dose standardisation of botulinum toxin [letter] Lancet 1994 Aug 13;344(8920):474–5
Pickett M, Brennan AM, Greenberg HS, Licht L, Worrell JD. Use of debriefing techniques to prevent compassion fatigue in research teams. Nurs Res 1994 Jul–Aug; 43(4):250–2
Pienta AM, Burr JA, Mutchler JE. Women's labor force participation in later life: the effects of early work and family experiences. J Gerontol 1994 Sep;49(5):S231–9
Pieramici DJ, Bressler NM, Bressler SB, Schachat AP. Choroidal neovascularization in black patients. Arch Ophthalmol 1994 Aug;112(8):1043–6
Pierce G see **Lusher J**
Pierce S see **O'Brien S**
Pierro A see **Davies RS**

Pierrynowski MR see Eng JJ
Piersimoni C, Tortoli E, De Sio G. Disseminated infection due to Mycobacterium celatum in patient with AIDS [letter] Lancet 1994 Jul 30;344(8918):332
Pierson RN Jr see Mazariegos M
Pietra BA, De Inocencio J, Giannini EH, Hirsch R. TCR V beta family repertoire and T cell activation markers in Kawasaki disease. J Immunol 1994 Aug 15;153(4):1881–8
Pietroiusti A see Galante A
Piette JC, Wechsler B, Vidailhet M. Idiopathic intracranial hypertension: don't forget cerebral venous thrombosis [letter] Am J Med 1994 Aug;97(2):200
Pigman HT see Martin PC
Pignatelli M see Nigam AK
Pilbeam CC see Prestwood KM
Pillay DG see Soni PN
Pillemer S see Jacobsson LT
Pilling D see Gough A
Pinchera A see Chiovato L
Pincus HA see Olfson M
Pineda AA. Applications of therapeutic apheresis. Mayo Clin Proc 1994 Sep;69(9):893–4
Pinet V see Long EO
Pinette MG, Pan YQ, Oppenheim D, Pinette SG, Blackstone J. Bilateral inferior petrosal sinus corticotropin sampling with corticotropin-releasing hormone stimulation in a pregnant patient with Cushing's syndrome. Am J Obstet Gynecol 1994 Aug;171(2):563–4
Pinette SG see Pinette MG
Pino JM see García-Rio F
Pinsky MR. Cardiovascular effects of ventilatory support and withdrawal. Anesth Analg 1994 Sep;79(3):567–76 (94 ref.)
Pinto A see Bates A
Piotrowski JJ see Alexander JJ
Piretta L see Bontempo I
Piro LD see Saven A
Pirsch JD, Sollinger HW. Outcomes in organ transplantation [editorial; comment] Ann Surg 1994 Aug;220(2):107–8. Comment on: Ann Surg 1994 Aug;220(2):109–20.
Pitkin RM. Conflict of interest [editorial] Obstet Gynecol 1994 Sep;84(3):458–9
Pitot HC see Hully JR
Pitrak DL see DeGuzman LJ
Pitson D see Ali NJ
Pittaway DE, Takacs P, Bauguess P. Laparoscopic adnexectomy: a comparison with laparotomy. Am J Obstet Gynecol 1994 Aug;171(2):385–9; discussion 389–91
Pittelkow MR see Perniciaro C
Pitterle M see Gidal B
Pitts WR Jr. Re: Stenosis of the afferent antireflux valve in the Kock pouch continent urinary diversion: diagnosis and management [letter] J Urol 1994 Sep;152(3):968
Pivarnik LF, Patnoad MS, Giddings M. A food-safety curriculum for second- and third-grade elementary students. J Am Diet Assoc 1994 Aug;94(8):865–8
Pizcueta P, Luscinskas FW. Monoclonal antibody blockade of L-selectin inhibits mononuclear leukocyte recruitment to inflammatory sites in vivo. Am J Pathol 1994 Aug; 145(2):461–9
Pizer BL see Peters MJ
Plager C see Patel SR
Planès A, Vochelle N, Fagola M, Feret J, Bellaud M. Prevention of deep vein thrombosis after total hip replacement. The effect of low-molecular-weight heparin with spinal and general anaesthesia. J Bone Joint Surg Br 1991 May;73(3):418–22
Plassa F see Cohen-Solal M
Plato CC see Hochberg MC
Platt FW. By the numbers: how much angina will make a gambler quit? [letter] JAMA 1994 Aug 24–31;272(8):593
Platt MS, Yunginger JW, Sekula-Perlman A, Irani AM, Smialek J, Mirchandani HG, Schwartz LB. Involvement of mast cells in sudden infant death syndrome. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):250–6
Plaut TF. Monitoring peak flow [letter] J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):273–4
Pledger GW see Privitera MD
Pleskow D see Kuo PC
Pless M, Gratwohl A, Tichelli A, Speck B, Betticher DC. 2-Chlorodeoxyadenosine as treatment of severe acute graft-versus-host disease [letter] Blood 1994 Aug 1; 84(3):987–9
Plijter-Groendijk H see De Boer J
Ploos van Amstel JK, Jansen RP, Verjaal M, van den Berg IE, Berger R. Prenatal diagnosis of type I hereditary tyrosinaemia [letter] Lancet 1994 Jul 30;344(8918):336
Plouffe JF see McConnell CT Jr
Plowman PN see Jenkins PJ
Plusa S. Peripheral versus central intravenous nutrition: comparison of two delivery systems [letter] Br J Surg 1994 Jun;81(6):920–1
Pluth JR see Wong WW
Pode D see Shapiro A
Poewe WH. Clinical aspects of motor fluctuations in Parkinson's disease. Neurology 1994 Jul;44(7 Suppl 6):S6–9 (19 ref.)
Pohlemann T, Bosch U, Gänsslen A, Tscherne H. The Hannover experience in management of pelvic fractures. Clin Orthop 1994 Aug;(305):69–80
Pohlman AS, Simpson KP, Hall JB. Continuous intravenous infusions of lorazepam versus midazolam for sedation during mechanical ventilatory support: a prospective, randomized study. Crit Care Med 1994 Aug;22(8):1241–7
Poirier O see Cambien F
Pokroy MV see Assouad M
Pol S, Driss F, Michel ML, Nalpas B, Berthelot P, Brechot C. Specific vaccine therapy in chronic hepatitis B infection [letter] Lancet 1994 Jul 30;344(8918):342
Polakoski KL see Dicke JM
Polan ML see Simón C
Poland GA, Jacobson RM. Failure to reach the goal of measles elimination. Apparent paradox of measles infections in immunized persons. Arch Intern Med 1994 Aug 22; 154(16):1815–20 (50 ref.)
Poldermans D, Fioretti PM, Boersma E, Cornel JH, Borst F, Vermeulen EG, Arnese M, el-Hendy A, Roelandt JR. Dobutamine-atropine stress echocardiography and clinical data for predicting late cardiac events in patients with suspected coronary artery disease. Am J Med 1994 Aug; 97(2):119–25
Polednak AP. Projected numbers of cancers diagnosed in the US elderly population, 1990 through 2030. Am J Public Health 1994 Aug;84(8):1313–6
Poli A see Ferrario M
Polk DH see Newnham JP
Pollack D see Latres E
Pollack MM see Thompson DR
Pollack SB see Linnemeyer PA
Pollak AN, Cooperman DR, Thompson GH. Spica cast treatment of femoral shaft fractures in children—the prognostic value of the mechanism of injury. J Trauma 1994 Aug;37(2):223–9
Pollak M see Arbour L
Pollanen MS see Lang AE
Pollock AV. Context of consent [letter] Lancet 1994 Aug 27;344(8922):618
Polman CH, Koetsier JC. Cladribine treatment of multiple sclerosis [letter] Lancet 1994 Aug 20;344(8921):537; discussion 537–8
Polnay L see Henshelwood J
Poloniecki J see Odemuyiwa O
Polsky FL, Fullmer MA. Recurrent nonsuppressible secondary hyperparathyroidism following subtotal parathyroidectomy [letter] [see comments] West J Med 1994 May;160(5):488–9. Comment in: West J Med 1994 May;160(5):475–7.
Poltorak T see Dixon J
Pomilla PV, Brown RB. Outpatient treatment of community-acquired pneumonia in adults. Arch Intern Med 1994 Aug 22;154(16):1793–802 (120 ref.)
Pomini F see Ferrazzani S
Pompei E see Drago F
Pongratz D see Ricker K
PooH see Krauss JC
Pool J see Dekker JM
Poole J see Lublin DM
Poole-Wilson PA see Henein MY
Poon LW see Taylor JL
Pope CE 2nd. Acid-reflux disorders. N Engl J Med 1994 Sep 8;331(10):656–60 (41 ref.)
Popek EJ, Montgomery EA, Fourcroy JL. Fibrous hamartoma of infancy in the genital region: findings in 15 cases. J Urol 1994 Sep;152(3):990–3
Poplin EA, Khanuja PS, Kraut MJ, Herskovic AM, Lattin PB, Cummings G, Gaspar LE, Kinzie JL, Steiger Z, Vaitkevicius VK. Chemoradiotherapy of esophageal carcinoma. Cancer 1994 Aug 15;74(4):1217–24
Popovic AD, Neskovic AN, Babic R, Obradovic V, Božinovic L, Marinkovic J, Lee JC, Tan M, Thomas JD. Independent impact of thrombolytic therapy and vessel patency on left ventricular dilation after myocardial infarction. Serial echocardiographic follow-up. Circulation 1994 Aug; 90(2):800–7
Popovic V, Damjanovic S, Micic D, Petakov M, Dieguez C, Casanueva FF. Growth hormone (GH) secretion in active acromegaly after the combined administration of GH-releasing hormone and GH-releasing peptide-6. J Clin Endocrinol Metab 1994 Aug;79(2):456–60
Popovich J Jr see Gross KB
Poppas DP see Gardner TA
Porcellini A, Ciullo I, Laviola L, Amabile G, Fenzi G, Avvedimento VE. Novel mutations of thyrotropin receptor gene in thyroid hyperfunctioning adenomas. Rapid identification by fine needle aspiration biopsy. J Clin Endocrinol Metab 1994 Aug;79(2):657–61
Poretz DM. Treatment of serious infections with cefotaxime utilizing an outpatient drug delivery device: global analysis of a large-scale, multicenter trial. HIAT Study Group. Am J Med 1994 Aug 15;97(2A):34–42
Poretz DM. Treatment of skin and soft-tissue infections utilizing an outpatient parenteral drug delivery device: a multicenter trial. HIAT Study Group. Am J Med 1994 Aug 15;97(2A):23–7
Poretz DM. Outpatient use of intravenous antibiotics. Introduction. Am J Med 1994 Aug 15;97(2A):1–2
Port FK see Held PJ
Porta N see Rusconi F
Porter H see Diffin F
Porter KB see Collins MK
Porter RJ see Theodore WH
Porter T see Reeve TS
Porterfield DL see Zhao XM
Poser S see Rieckmann P
Posey E see Reuben DB
Posey K, Alpert JN, Langford LA, Yeakley JW. Acute hemorrhagic leukoencephalitis: a cause of acute brainstem dysfunction. South Med J 1994 Aug;87(8):851–4
Poskitt KR see Blazeby JM
Posnick JC, al-Qattan MM, Pron G. Facial sensibility in adolescents with and without clefts 1 year after undergoing Le Fort I osteotomy. Plast Reconstr Surg 1994 Sep; 94(3):431–5
Poss M, Racicot D, Kiser WR. Isosorbide-5-mononitrate in angina pectoris [letter] Ann Intern Med 1994 Oct 1; 121(7):547
Poss WB, Vernon DD, Dean JM. A reemergence of Reye's syndrome. Arch Pediatr Adolesc Med 1994 Aug; 148(8):879–82
Posse S, DeCarli C, Le Bihan D. Three-dimensional echo-planar MR spectroscopic imaging at short echo times in the human brain. Radiology 1994 Sep;192(3):733–8
Potet F see Fabre R
Potten CS see Levine EL
Potter AM see Hammond DW
Potter MN see Langlands K
Potter PJ. Dilemmas in rural family practice [letter] Can Med Assoc J 1994 Aug 15;151(4):411
Pötzsch B see Hach-Wunderle V
Poullin P see Delmont J
Poulos A see Hardy SJ
Pournaras J, Symeonides PP. Fracture of the head of a femoral prosthesis. J Bone Joint Surg Br 1991 May; 73(3):522–3
Powell DE see Detmers PA
Powell JG see Usala AL
Powell JL see Ferris DG
Powell JT, Higman DJ. Smoking, nitric oxide and the endothelium. Br J Surg 1994 Jun;81(6):785–7
Powell KR see Jaskiewicz JA
Powers EM see Horvath KJ
Powers MP, Bosker H, Van Pelt H, Dunbar N. The transmandibular implant: from progressive bone loss to controlled bone growth. J Oral Maxillofac Surg 1994 Sep; 52(9):904–10; discussion 911–2
Powsner SM, Tufte ER. Graphical summary of patient status. Lancet 1994 Aug 6;344(8919):386–9
Poynard T, Barthelemy P, Fratte S, Boudjema K, Doffoel M, Vanlemmens C, Miguet JP, Mantion G, Messner M, Launois B, et al. Evaluation of efficacy of liver transplantation in alcoholic cirrhosis by a case-control study and simulated controls. Lancet 1994 Aug 20;344(8921):502–7
Pozza G see Parlavecchia M
Prados MC, Alvarez-Sala R, Blasco R, Chivato T, García Satué JL, García Río FJ, Gómez de Terrero FJ, Villamor J. The clinical value of neuron-specific enolase as a tumor marker in bronchoalveolar lavage. Cancer 1994 Sep 1; 74(5):1552–5
Prados MC, Alvarez-Sala R, Garcia Rio FJ, Villamor J. Prospective investigation of tumor markers and risk assessment in early cancer screening [letter] Cancer 1994 Sep 1;74(5):1652–3
Praetorius F see Ulmansky M
Prasad A, Foley RJ. Evaluation of the cost of laparoscopic and open cholecystectomy [letter] Br J Surg 1994 May; 81(5):777
Prasad NK see Estrada CA
Prasad SA see Kawashima H
Preece MA see Adlard P
Preissner KT see Zanetti A
Prentice A, Dibba B, Jarjou LM, Laskey MA, Paul AA. In breast milk calcium concentration influenced by calcium intake during pregnancy [letter] Lancet 1994 Aug 6; 344(8919):411–2
Prescott RJ, Wells S. Systemic argyria. J Clin Pathol 1994 Jun;47(6):556–7
Presser B see Berger CP
Presto AJ 3rd see Fishman JR
Preston FE see Lane DA
Preston NW. Pertussis vaccination: neither panic nor complacency. Lancet 1994 Aug 20;344(8921):491–2
Prestwood KM, Pilbeam CC, Burleson JA, Woodiel FN, Delmas PD, Deftos LJ, Raisz LG. The short-term effects of conjugated estrogen on bone turnover in older women. J Clin Endocrinol Metab 1994 Aug;79(2):366–71
Preti G see Friedman MI
Preud'homme JL see Beaume A
Previtali M see Ferrario M
Price A see Jones TH
Price A see Theodossi A
Price AB see Hayllar J
Price FV, Kelley JL, Edwards RP. Informed consent, cancer, and truth in prognosis [letter] N Engl J Med 1994 Sep 22;331(12):811
Price JF see Greally P
Price K see Gutierrez G
Price LH, Heninger GR. Lithium in the treatment of mood disorders. N Engl J Med 1994 Sep 1;331(9):591–8 (86 ref.)
Pride NB see O'Connell F
Priebus MH, Bryner C, Kiser WR. Albumin levels among geriatric patients [letter] South Med J 1994 Aug;87(8):867–8
Priest R see Geddes J
Primack C see Spevak MR
Pringle JA see Stoker DJ
Priori L see Michie CA
Pritchard DC see Taylor AT

Pritchett EL see **Matchar D**
Pritchett JW. Anatomic Medullary Locking (AML) prosthesis [letter] Clin Orthop 1994 Aug;(305):295
Privitera MD, Treiman DM, Pledger GW, Sahlroot JT, Handforth A, Linde MS, France CR, Cereghino JJ, McCutchen CB, Wood JH. Dezinamide for partial seizures: results of an n-of-1 design trial. Neurology 1994 Aug; 44(8):1453–8
Pron G see **Posnick JC**
Proschan MA see **Mautner GC**
Proschan MA see **Mautner SL**
Proudfoot AT see **Jones AL**
Prough DS. Abnormal cerebral autoregulation in an experimental model of neonatal extracorporeal membrane oxygenation [editorial; comment] Crit Care Med 1994 Aug; 22(8):1209–10. Comment on: Crit Care Med 1994 Aug;22(8):1262–8.
Prough DS, Joshi S. Does early neuromuscular blockade contribute to adverse outcome after acute head injury? [editorial; comment] Crit Care Med 1994 Sep;22(9):1349–50 Comment on: Crit Care Med 1994 Sep;22(9):1471–6.
Prough DS see **Johnston RV Jr**
Provet J see **Ittmann M**
Pruchno RA, Peters ND, Kleban MH, Burant CJ. Attachment among adult children and their institutionalized parents. J Gerontol 1994 Sep;49(5):S209–18
Prückner S see **Frey L**
Pruitt BA Jr see **Milner EA**
Pruitt BA Jr see **Ogura H**
Pryn S see **Gordon AC**
Pryor WA. Beta carotene, vitamin E, and lung cancer [letter] N Engl J Med 1994 Sep 1;331(9):612; discussion 613
Prystai CC see **Mathieson JR**
Przekurat C see **Pelican S**
Ptácek LJ, Tawil R, Griggs RC, Meola G, McManis P, Barohn RJ, Mendell JR, Harris C, Spitzer R, Santiago F, et al. Sodium channel mutations in acetazolamide-responsive myotonia congenita, paramyotonia congenita, and hyperkalemic periodic paralysis. Neurology 1994 Aug; 44(8):1500–3
Ptacek LJ see **Gouw LG**
Pugh T see **Luhtala TA**
Puglisi A see **Del Favero G**
Pujol P, Hilsenbeck SG, Chamness GC, Elledge RM. Rising levels of estrogen receptor in breast cancer over 2 decades [see comments] Cancer 1994 Sep 1;74(5):1601–6. Comment in: Cancer 1994 Sep 1;74(5):1523–4.
Pukkala E see **Koivusalo M**
Puleo PR, Meyer D, Wathen C, Tawa CB, Wheeler S, Hamburg RJ, Ali N, Obermueller SD, Triana JF, Zimmerman JL, et al. Use of a rapid assay of subforms of creatine kinase-MB to diagnose or rule out acute myocardial infarction [see comments] N Engl J Med 1994 Sep 1;331(9):561–6. Comment in: N Engl J Med 1994 Sep 1;331(9):607–8.
Pulgar S see **Fleitas MG**
Pulitanó R see **Sategna-Guidetti C**
Pulitzer DR see **Martin PC**
Pullar A see **MacGregor R**
Pulvirenti M see **Grisendi A**
Puntis MC see **Scriven MW**
Puntous M see **Lacombe F**
Puro V see **Ippolito G**
Puro V see **Petrosillo N**
Purucker ME see **Cunningham JM**
Puska P see **Vartiainen E**
Putensen C, Räsänen J, Downs JB. Effect of endogenous and inhaled nitric oxide on the ventilation-perfusion relationships in oleic-acid lung injury. Am J Respir Crit Care Med 1994 Aug;150(2):330–6
Pye M, Quinn AC, Cobbe SM. QT interval dispersion: a non-invasive marker of susceptibility to arrhythmia in patients with sustained ventricular arrhythmias? Br Heart J 1994 Jun;71(6):511–4
Pyhtinen J see **Pääkkö E**
Pylypchuk G see **Baetz MD**
Pype JL see **Verleden GM**

Q

al-Qattan MM see **Posnick JC**
Quadro L, Panariello L, Salvatore D, Carlomagno F, Del Prete M, Nunziata V, Colantuoni V, Di Giovanni G, Brandi ML, Mannelli M, et al. Frequent RET protooncogene mutations in multiple endocrine neoplasia type 2A. J Clin Endocrinol Metab 1994 Aug;79(2):590–4
Quaid K see **Hersch S**
Quakyi IA, Currier J, Fell A, Taylor DW, Roberts T, Houghten RA, England RD, Berzofsky JA, Miller LH, Good MF. Analysis of human T cell clones specific for conserved peptide sequences within malaria proteins. Paucity of clones responsive to intact parasites. J Immunol 1994 Sep 1;153(5):2082–92
Quartin AA see **Kett DH**
Quaskey SA see **Chaudhry V**
Que TL see **Yam WC**
Quereshi A see **Mooney EF**
Quigley HA see **Varma R**
Quigley HA see **Wang F**
Quinlan GJ see **Gutteridge JM**
Quinlan WM see **Mueller GA**
Quinlivan JK see **Litman RS**
Quinn AC see **Pye M**
Quinn R see **Farfel MR**
Quintanilla E see **Serna MJ**
Quintero CH see **Moscicki RA**
Quitkin FM see **Fava M**
Quitt M see **Ben-Izhak O**
Qureshi F, Jacques SM. Marked segmental thinning of the umbilical cord vessels. Arch Pathol Lab Med 1994 Aug; 118(8):826–30
Quyyumi AA see **Gilligan DM**

R

Raab SS, Lenel JC, Cohen MB. Low grade transitional cell carcinoma of the bladder. Cytologic diagnosis by key features as identified by logistic regression analysis. Cancer 1994 Sep 1;74(5):1621–6
Raafat F see **Nathavitharana KA**
Raaschou HO see **Nakayama H**
Rabanal JM see **Fleitas MG**
Rabasa JM see **Revuelta JM**
Rabassa AA, Trey G, Shukla U, Samo T, Anand BS. Isoniazid-induced acute pancreatitis. Ann Intern Med 1994 Sep 15;121(6):433–4
Raben M see **Greven KM**
Rabey PG see **Murphy PJ**
Rabin DL, Boekeloo BO, Marx ES, Bowman MA, Russell NK, Willis AG. Improving office-based physician's prevention practices for sexually transmitted diseases. Ann Intern Med 1994 Oct 1;121(7):513–9
Rabinowitz R see **Nakada SY**
Racicot D see **Poss M**
Rackemann S, Robinson A, Dandy DJ. Reconstruction of the anterior cruciate ligament with an intra-articular patellar tendon graft and an extra-articular tenodesis. Results after six years. J Bone Joint Surg Br 1991 May;73(3):368–73
Radaeva SA see **Factor VM**
Radford DM see **Garver RI Jr**
Radley S see **Barker GM**
Rae AP see **Wallbridge DR**
Rae DS see **Regier DA**
Rae V see **Falanga V**
Raeber PA, Winteler S, Paget J. Fever in the returned traveller: remember rickettsial diseases [letter] Lancet 1994 Jul 30;344(8918):331
Raeen H see **David D**
Raff H see **Kay J**
Rafferty B see **Todo T**
Rafferty J see **Tiao G**
Raftery AT see **Rosario DJ**
Raghuram NV see **Haslock I**
Rago T see **Vitti P**
Ragonese P see **Drago F**
Rahal PS see **Minocha A**
Rahimtoola SH see **Scognamiglio R**
Rahola T see **Auvinen A**
Raimes SA see **Robertson CS**
Rainer de Vivie E see **Borowski A**
Raisz LG see **Prestwood KM**
Rajagopal P see **Reddy NK**
Rajagopolan S see **Albrecht S**
Rajeev B see **Moorthy RS**
Rajesh PB, Smith GH, Lawford PV, Black MM. Elective removal of convexo-concave Björk-Shiley valves. Ann Thorac Surg 1994 Aug;58(2):563–4; discussion 564–5
Rajfer J. Andrology [editorial] J Urol 1994 Sep;152(3):891
Rajput AH, Uitti RJ. Parkinson's disease risk factors [letter] Neurology 1994 Aug;44(8):1557–8
Raju BS see **Reddy NK**
Raju GC see **Teh M**
Raju MK see **Sussex BA**
Raju PR see **Reddy NK**
Rajwani A see **Lockyer JM**
Rakela J see **Laskus T**
Rakowski W see **Mor V**
Ralph-Edwards A, David TE, Bos J. Infective endocarditis in patients who had replacement of the aortic root. Ann Thorac Surg 1994 Aug;58(2):429–32; discussion 432–3
Ralston C see **Barry PW**
Ramirez JA see **Sanchez MR**
Ramirez JM, Deus J. Practical score to aid decision making in doubtful cases of appendicitis. Br J Surg 1994 May; 81(5):680–3
Ramirez JM, Mortensen NJ, Takeuchi N, Humphreys MM. Endoluminal ultrasonography in the follow-up of patients with rectal cancer. Br J Surg 1994 May;81(5):692–4
Ramirez-Armengol JA see **Arias-Díaz J**
Ramirez-Romero P see **Lujan-Mompean JA**
Rammensee HG see **Vogt AB**
Ramón R see **Bosch X**
Ramos EA see **Skelly PJ**
Ramos G, Martin W. Effects of vertebral axial decompression on intradiscal pressure. J Neurosurg 1994 Sep;81(3):350–3
Ramos M see **Latres E**
Ramos RA see **Lackner AA**
Rampil IJ see **Dwyer RC**
Ramsahoye BH, Davies SV, Dasani H, Pearson JF. Pregnancy in von Willebrand's disease [letter] J Clin Pathol 1994 Jun; 47(6):569–70
Ramsay B see **Jauniaux E**
Ramsay M see **Taylor F**
Ramsey BW see **Fuchs HJ**
Ramsey LJ. Organ absorbed doses in intraoral dental radiography [letter] Br J Radiol 1994 Jul;67(799):744–5
Randall ME see **Greven KM**
Randall ME see **Sears JD**
Ranelletti FO see **Larocca LM**
Raney J see **Becker BF**
Ransford AO see **Forbes HJ**
Ransohoff DF. The case for colorectal cancer screening. Hosp Pract (Off Ed) 1994 Aug 15;29(8):25–32 (12 ref.)
Ranstam J see **Lindahl B**
Ranval TJ, Solis MM, Barnes RW, Vitti MJ, Gagne PJ, Eidt JF, Barone GW, Harshfield DL, Schaefer RF, Read RC. Isolated symptomatic midcervical stenosis of the internal carotid artery. Am J Surg 1994 Aug;168(2):171–4
Rao DP see **Reddy NK**
Rao JS see **Sawaya R**
Rao KV see **Barbosa J**
Rao KV see **Vijayakrishnan L**
Rao MA see **Volpe M**
Rao NA see **Moorthy RS**
Rao VM see **Yousem DM**
Rapoport DM see **Condos R**
Rapoport J, Teres D, Lemeshow S, Gehlbach S. A method for assessing the clinical performance and cost-effectiveness of intensive care units: a multicenter inception cohort study. Crit Care Med 1994 Sep; 22(9):1385–91
Rapoport J see **Lemeshow S**
Rapp MS. Sentence: education in ethics [letter] Can Med Assoc J 1994 Aug 15;151(4):416; discussion 416–7
Rappe C see **Littorin M**
Rappelli P see **Calundungo R**
Ras GJ, van Staden M, Schultz C, Stübgen JP, Lotz BP, van der Merwe C. Respiratory manifestations of rigid spine syndrome. Am J Respir Crit Care Med 1994 Aug; 150(2):540–6
Räsänen J see **Putensen C**
Rasch BW. Attention deficit disorder: is there a doctor in the house? [letter] Am J Psychiatry 1994 Sep;151(9):1397
Rashkis HA. Somnambulating into a paradigm shift—World Changes: Thomas Kuhn and the Nature of Science [letter] JAMA 1994 Aug 17;272(7):515–6
Rask-Madsen J. Clinical training—back to the future. Gut 1994 Jul;35(7):1008–9
Raslan W see **Silva AB**
Rasmussen A see **Fewtrell MS**
Raspe H see **Schochat T**
Ratain MJ see **Mick R**
Ratanatharathorn V, Uberti J, Karanes C, Abella E, Lum LG, Momin F, Cummings G, Sensenbrenner LL. Prospective comparative trial of autologous versus allogeneic bone marrow transplantation in patients with non-Hodgkin's lymphoma. Blood 1994 Aug 15;84(4):1050–5
Ratter F see **Bergmann S**
Rattner DW see **Foitzik T**
Rauch SD see **Moscicki RA**
Raule M, Bagni CM, Marinoni M, Meroni M, Perazzoli G, Trivellini G. Agenesis of the gallbladder in adults: a diagnostic problem. Br J Surg 1994 May;81(5):676
Rausin L see **De Schepper J**
Raux-Demay MC see **Bertagna X**
Ravaud JF see **Diard C**
Raveché ES see **Peng B**
Ravindran AV, Chudzik J, Bialik RJ, Lapierre YD, Hrdina PD. Platelet serotonin measures in primary dysthymia. Am J Psychiatry 1994 Sep;151(9):1369–71
Rawdanowicz TJ, Hampton AL, Nagase H, Woolley DE, Salamonsen LA. Matrix metalloproteinase production by cultured human endometrial stromal cells: identification of interstitial collagenase, gelatinase-A, gelatinase-B, and stromelysin-1 and their differential regulation by interleukin-1 alpha and tumor necrosis factor-alpha. J Clin Endocrinol Metab 1994 Aug;79(2):530–6
Ray SA, Rowley MR, Loh A, Talbot SA, Bevan DH, Taylor RS, Dormandy JA. Hypercoagulable states in patients with leg ischaemia. Br J Surg 1994 Jun;81(6):811–4
Rayford A see **Sawaya R**
Rayford PL see **Nishikawa M**
Raymond EG, Tafari N, Troendle JF, Clemens JD. Development of a practical screening tool to identify preterm, low-birthweight neonates in Ethiopia. Lancet 1994 Aug 20;344(8921):524–7
Raymond MG see **Perniciaro C**
Rayter Z, Gazet JC, Shephed J, Trott P, Svensson W, 'Hern RA. Effects of tamoxifen on uterus [letter] Lancet 1994 Aug 27;344(8922):624
Razon S see **Rusconi F**
Rea F, Mazzucco C, Breda C, Fiore D, Sartori F. Bilateral Pancoast syndrome in a patient with metachronous primary lung cancer. Ann Thorac Surg 1994 Aug;58(2):550–1
Rea MR see **Schlundt DG**
Read MA see **Clifton VL**
Read RA see **Koike K**
Read RC see **Ranval TJ**
Rebbeck P see **Donn W**
Rebeck GW, Perls TT, West HL, Sodhi P, Lipsitz LA, Hyman BT. Reduced apolipoprotein epsilon 4 allele frequency in the oldest old Alzheimer's patients and cognitively normal individuals. Neurology 1994 Aug;44(8):1513–6
Reber HA see **Alvarez C**
Reber HA see **Widdison AL**
Rebeyka IM see **Yeh T Jr**

Rechavia E see **Lambert TL**
Rector JT see **Spak EW**
Redd WH. Advances in psychosocial oncology in pediatrics. Cancer 1994 Aug 15;74(4 Suppl):1496–502 (54 ref.)
Redd WH see **Burish TG**
Reddy NK, Padmanabhan TN, Singh S, Kumar DN, Raju PR, Satyanarayana PV, Rao DP, Rajagopal P, Raju BS. Thrombolysis in left-sided prosthetic valve occlusion: immediate and follow-up results. Ann Thorac Surg 1994 Aug;58(2):462–70; discussion 470–1
Redfearn A see **Vernon S**
Redl H see **Wozasek GE**
Redmond HA see **Saitz R**
Redonnet M see **Soyer R**
Redwine FO see **Christmas JT**
Reece PA see **Blum RA**
Reed A, Ryan C, Schwartz SI. Xanthogranulomatous cholecystitis. J Am Coll Surg 1994 Aug;179(2):249–52 (21 ref.)
Reed CG see **Izdebski K**
Reed E see **Figg WD**
Reed JC see **Selvakumaran M**
Reed JW see **Driver PJ**
Reed N see **Skillern L**
Reeder JC, Rogerson SJ, al-Yaman F, Anders RF, Coppel RL, Novakovic S, Alpers MP, Brown GV. Diversity of agglutinating phenotype, cytoadherence, and rosette-forming characteristics of Plasmodium falciparum isolates from Papua New Guinean children. Am J Trop Med Hyg 1994 Jul;51(1):45–55
Rees BI see **Williams IM**
Reetze P see **Blum RA**
Reeve TS, Curtin A, Fingleton L, Kennedy P, Mackie W, Porter T, Simons D, Townend D, Delbridge L. Can total thyroidectomy be performed as safely by general surgeons in provincial centers as by surgeons in specialized endocrine surgical units? Making the case for surgical training. Arch Surg 1994 Aug;129(8):834–6
Regalia E see **Spreafico C**
Regazzoni P see **de Roche R**
Regel G see **Pape HC**
Regier DA, Kaelber CT, Roper MT, Rae DS, Sartorius N. The ICD-10 clinical field trial for mental and behavioral disorders: results in Canada and the United States. Am J Psychiatry 1994 Sep;151(9):1340–50
Regnström J, Nilsson J. Lipid oxidation and inflammation-induced intimal fibrosis in coronary heart disease. J Lab Clin Med 1994 Aug;124(2):162–8 (13 ref.)
Rehman MT, Hoyland JA, Denton J, Freemont AJ. Age related histomorphometric changes in bone in normal British men and women. J Clin Pathol 1994 Jun; 47(6):529–34
Reibnegger G, Fuchs D, Wachter H. Prognostic factors for multiple myeloma [letter] Blood 1994 Aug 15;84(4):1350–1
Reichardt JK see **Cramer DW**
Reichek N see **Young AA**
Reichenbach DD see **Otto CM**
Reichle R see **Hochberg MC**
Reichler MR see **Hoge CW**
Reid BJ see **Rusch VW**
Reid FM, Tracey JA. Parenteral exposure to detomidine and butorphanol. J Toxicol Clin Toxicol 1994;32(4):465–9
Reid G. Do antibiotics clear bladder infections? J Urol 1994 Sep;152(3):865–7
Reid G see **McGroarty JA**
Reid J see **Nolan J**
Reid ME see **Lublin DM**
Reid R see **Lee WR**
Reid RW, O'Connor FL, Crayton JW. The in vitro differential binding of benzoylecgonine to pigmented human hair samples. J Toxicol Clin Toxicol 1994;32(4):405–10
Reidy K, Caplan B. Causal factors in spinal cord injury: patients' evolving perceptions and association with depression. Arch Phys Med Rehabil 1994 Aug;75(8):837–42
Reiffers J see **Lacombe F**
Reiffers S see **de Boer MJ**
Reignier J, Mazmanian M, Detruit H, Chapelier A, Weiss M, Libert JM, Hervé P. Reduction of ischemia-reperfusion injury by pentoxifylline in the isolated rat lung. Paris-Sud University Lung Transplantation Group. Am J Respir Crit Care Med 1994 Aug;150(2):342–7
Reilly D. Cladribine treatment of multiple sclerosis [letter] Lancet 1994 Aug 20;344(8921):537; discussion 537–8
Reimann HJ see **Overlack A**
Reingold AL see **Ley C**
Reinholt FP see **Gynther GW**
Reinstrup P, Ryding E, Algotsson L, Berntman L, Uski T. Effects of nitrous oxide on human regional cerebral blood flow and isolated pial arteries. Anesthesiology 1994 Aug; 81(2):396–402
Reis A, Tötsch M, Shennib H, Ofner D, Serrick C, Jamjoom A, Chikhani N, Mikuz G, Margreiter R. Bronchoalveolar lavage: results of sequential, selective techniques in viable murines. Am J Respir Crit Care Med 1994 Aug; 150(2):547–50
Reis MG see **Skelly PJ**
Reister T see **de Riese WT**
Reitan JA see **Moore PG**
Reiter P see **Apostol BL**
Reitsma PH see **Koeleman BP**
Remak G, Hottenstein OD, Jacobson ED. Adrenergic, purinergic, and endothelial mediators and modulators of norepinephrine-induced mesenteric autoregulatory escape. Dig Dis Sci 1994 Aug;39(8):1655–64
Renato M see **Manachino D**
Rendina E see **Vitolo D**
Renfrew DL see **Mulliken BD**
Renger R, Meadows LM. Testing for predictive validity in health care education research: a critical review. Acad Med 1994 Aug;69(8):685–7 (25 ref.)
Rennie D. Let us focus your worries! Health care policy: a clinical approach [editorial; comment] JAMA 1994 Aug 24–31;272(8):631–2. Comment on: JAMA 1994 Aug 24–31;272(8):634–9.
Renooij W see **Slappendel RJ**
Renton A see **Taylor F**
Repaske DR, Browning JE. A de novo mutation in the coding sequence for neurophysin-II (Pro24—>Leu) is associated with onset and transmission of autosomal dominant neurohypophyseal diabetes insipidus. J Clin Endocrinol Metab 1994 Aug;79(2):421–7
Resch KL see **Ernst E**
Reschak GL see **Gaynor SE**
Resnick MB see **Colgan SP**
Resseguie LJ see **Zylstra S**
Reuben D see **Kington R**
Reuben DB, Posey E, Hays RD, Lim ME. Predictors of patient refusal to participate in ambulatory-based comprehensive geriatric assessment. J Gerontol 1994 Sep; 49(5):M209–15
Reuben DB see **Wieland D**
Reuter I see **Link TM**
Revel M, Minguet M, Gregoy P, Vaillant J, Manuel JL. Changes in cervicocephalic kinesthesia after a proprioceptive rehabilitation program in patients with neck pain: a randomized controlled study. Arch Phys Med Rehabil 1994 Aug;75(8):895–9
Revell S see **Fewtrell MS**
Revelly JP see **Ruttimann Y**
Reves JG see **Davis R**
Revilla J see **Adams JA**
Revuelta JM, Bernal JM, Rabasa JM. Partial homograft replacement of mitral valve. Lancet 1994 Aug 20; 344(8921):514
Rewald E, Bendersky E. Intrathecal IgG for ALS [letter] Neurology 1994 Aug;44(8):1554–5
Rey E, Couturier A. The prognosis of pregnancy in women with chronic hypertension. Am J Obstet Gynecol 1994 Aug;171(2):410–6
Reyes CN Jr see **Larson DM**
Reyes MC see **Hartman HW**
Reyna TM. Familial Hirschsprung's disease: study of a Texas cohort. Pediatrics 1994 Sep;94(3):347–9
Reynaud-Bougnoux A see **Calais G**
Reynolds CF 3rd see **Buysse DJ**
Reynolds CW see **Tiberghien P**
Reynolds G. HIV and lesbian sex [letter] Lancet 1994 Aug 20;344(8921):544–5
Reynolds RD. Cost of Norplant [letter] Am Fam Physician 1994 Sep 1;50(3):539, 542
Rhame FS see **O'Malley MK**
Rhead S see **Dodd KL**
Rhee L see **Lenschow DJ**
Rhee RY, Gloviczki P, Luthra HS, Stanson AW, Bower TC, Cherry KJ Jr. Iliocaval complications of retroperitoneal fibrosis. Am J Surg 1994 Aug;168(2):179–83 (25 ref.)
Rhodes LA, Walsh EP, Saul JP. Programmed atrial stimulation via the esophagus for management of supraventricular arrhythmias in infants and children. Am J Cardiol 1994 Aug 15;74(4):353–6
Rhodes M see **Hainsworth PJ**
Ribbert H see **Vollmers HP**
Ribeiro R see **Santana VM**
Ricagna F see **Cale AR**
Rice D see **Chisholm J**
Rice K see **Money SR**
Rice P see **Dixon J**
Rice RJ see **Irwin KL**
Rice TW see **Rusch VW**
Rich D. Physicians, pharmacists, and home infusion antibiotic therapy. Am J Med 1994 Aug 15;97(2A):3–8
Rich S. Prostacyclin and primary pulmonary hypertension [editorial; comment] Ann Intern Med 1994 Sep 15; 121(6):463–4. Comment on: Ann Intern Med 1994 Sep 15;121(6):409–15.
Richards C see **Heddle NM**
Richards CJ see **Parkes AB**
Richards JG see **Jeremy RW**
Richards K see **Britton J**
Richards M see **Stern Y**
Richards MA see **Fentiman IS**
Richards MS, Feldman J, Smith RA, DeBuono BA. Breast biopsy rate and positivity in Rhode Island. Am J Public Health 1994 Aug;84(8):1310–2
Richards SR, Britton DT, Donohoe T, Monk S, Shipley AD. Mouth-operated mucus extractors: safe to use? Br J Obstet Gynaecol 1994 Jul;101(7):629–31
Richardson AC see **Jaskiewicz JA**
Richardson DK, Tanasijevic M. Hasty extrapolation of TDx FLM results [letter] Am J Obstet Gynecol 1994 Aug; 171(2):584–5
Richardson DR see **Andrew DR**
Richardson G see **Werther JR**
Richardson J, Sabanathan S. Timing of extubation after oesophagectomy [letter] Br J Surg 1994 May;81(5):778
Richardson J see **Cohen DA**
Richardson J see **Ghetie MA**
Richardson J see **Sabanathan S**
Richardson JL, Mondrus GT, Deapen D, Mack TM. Future challenges in secondary prevention of breast cancer for women at high risk. Cancer 1994 Aug 15;74(4 Suppl):1474–81
Richer C see **Coriat P**
Richman RA see **Benedict MR**
Richmond C. UK takes steps to improve handling of patients' complaints about MDs. Can Med Assoc J 1994 Aug 15; 151(4):465–6
Richmond JM see **Spevak MR**
Richter J see **Emanuel LL**
Richter JE see **Scarinci IC**
Rickenbach M. Hospital vocational training. Local audits are helpful [letter] BMJ 1994 Jul 16;309(6948):196
Rickenbacher PR see **Rizeq MN**
Ricker K, Koch MC, Lehmann-Horn F, Pongratz D, Otto M, Heine R, Moxley RT 3rd. Proximal myotonic myopathy: a new dominant disorder with myotonia, muscle weakness, and cataracts. Neurology 1994 Aug; 44(8):1448–52
Ricotta JJ see **Faggioli GL**
Ricotta JJ see **Peer RM**
Ricou F see **Marti RA**
Riddler SA, Breinig MC, McKnight JL. Increased levels of circulating Epstein-Barr virus (EBV)-infected lymphocytes and decreased EBV nuclear antigen antibody responses are associated with the development of posttransplant lymphoproliferative disease in solid-organ transplant recipients. Blood 1994 Aug 1;84(3):972–84
Ridings P, Sugerman HJ. Vertical banded gastroplasty for the treatment of morbid obesity [letter] Br J Surg 1994 May;81(5):776
Ridway JC see **Flanagan NG**
Rieckmann P, Albrecht M, Kitze B, Weber T, Tumani H, Broocks A, Lüer W, Poser S. Cytokine mRNA levels in mononuclear blood cells from patients with multiple sclerosis. Neurology 1994 Aug;44(8):1523–6
Ried T see **Speicher MR**
Riegler FX. Update on perioperative pain management. Clin Orthop 1994 Aug;(305):283–92 (8 ref.)
Riek S, Bachmann KH, Gaiselmann T, Hoernstein F, Marzusch K. A new insufflation needle with a special optical system for use in laparoscopic procedures. Obstet Gynecol 1994 Sep;84(3):476–8
Riera H see **Mehraban F**
Riesco A, Caramelo C, López-Farré A, Casado S, Jimenez Díaz F. Leukocyte activation in pathophysiologic processes [letter] Am J Surg 1994 Aug;168(2):214
Rietveld JA see **Frizelle FA**
Rifkin DB see **Nguyen HC**
Rigaud D see **Du LT**
Rigel DS see **Marghoob AA**
Riggs M see **Brawn PN**
Riggs TW see **Kirk JS**
Rijke EO see **Schijns VE**
Rijssenbeek-Nouwens LH see **de Bruin-Weller MS**
Rijswijk LV. No miracles in breast reconstruction [letter] Am J Nurs 1994 Aug;94(8):19
Rikken B see **De Muinck Keizer-Schrama S**
Rikkers LF see **Robinson LA**
Riley K see **Black PM**
Riley MW. Changing lives and changing social structures: common concerns of social science and public health [editorial] Am J Public Health 1994 Aug;84(8):1214–7
Rimer BK. Future directions in early detection research. A response to Drs. Bloom and Richardson. Cancer 1994 Aug 15;74(4 Suppl):1482–3
Rimkus DS see **Evetts BK**
Rimm AR see **Oldridge NB**
Rimm IJ see **Antin JH**
Rinder H see **Katzwinkel-Wladarsch S**
Ringdén O see **Ljungman P**
Ringelstein EB see **Job FP**
Rinne JO see **Lee MS**
Rios A see **Bueno J**
Rios-Camacho C see **Fernandez-Alonso J**
Riou B, Guesde R, Jacquens Y, Duranteau R, Viars P. Fiberoptic bronchoscopy in brain-dead organ donors. Am J Respir Crit Care Med 1994 Aug;150(2):558–60
Ripple RE see **Wong JT**
Rivain CM see **Keenan JM**
Risse GB. What Columbus's voyages wrought [editorial; comment] West J Med 1994 Jun;160(6):577–9. Comment on: West J Med 1994 Jun;160(6):545–53.
Ritchie WP Jr see **Merchant NB**
Ritter JK. Autoantibodies in hepatitis delta [comment] Lancet 1994 Aug 27;344(8922):560–1. Comment on: Lancet 1994 Aug 27;344(8922):578–81.
Ritter JM see **Chowienczyk PJ**
Ritvo PG see **Doble SE**
Ritz J see **Burke PA**
Ritz J see **Soiffer RJ**
Riva D see **Giorgi C**
Rivara FP see **Christey GL**
Rivas DA see **Chancellor MB**
Rivera JM, Mele D, Vandervoort PM, Morris E, Weyman A, Thomas JD. Physical factors determining mitral regurgitation jet area. Am J Cardiol 1994 Sep 1;74(5):515–6

Rivera LL see **Cohen RJ**
Rivier JE see **Bagatell CJ**
Rizeq MN, Rickenbacher PR, Fowler MB, Billingham ME. Incidence of myocarditis in peripartum cardiomyopathy. Am J Cardiol 1994 Sep 1;74(5):474–7
Rizk DE, Johansen KA. Maternal steroid sulfatase deficiency—cause of high-risk pregnancy? Am J Obstet Gynecol 1994 Aug;171(2):566–7
Rizzo M see **Merchant NB**
Rizzo RJ see **Aranki SF**
Rizzo WB, Roth KS. On 'being led by the nose'. Rapid detection of inborn errors of metabolism. Arch Pediatr Adolesc Med 1994 Aug;148(8):869–72 (17 ref.)
Roa L see **Santen RJ**
Robbins AS see **Rubenstein LZ**
Robbins DL see **Solomon A**
Roberge RJ, Martin TG, Hodgman M, Benitez JG. Acute chemical pancreatitis associated with a tricyclic antidepressant (clomipramine) overdose. J Toxicol Clin Toxicol 1994;32(4):425–9
Robert G see **Gregorini L**
Robert JH see **Ambrosetti P**
Robert NJ see **Cobleigh MA**
Roberts B see **Thiede H**
Roberts DL see **Meggs WJ**
Roberts JS see **Booy R**
Roberts M, Rodgers AD, Johri S, Case BD. Endometrial cytology: evaluation of samples obtained by outpatient aspiration. Br J Obstet Gynaecol 1994 Jul;101(7):628–9
Roberts MS see **Saitz R**
Roberts PJ, Khwaja A, Lie AK, Bybee A, Yong K, Thomas NS, Linch DC. Differentiation-linked changes in tyrosine phosphorylation, functional activity, and gene expression downstream from the granulocyte-macrophage colony-stimulating factor receptor. Blood 1994 Aug 15; 84(4):1064–73
Roberts SA see **Levine EL**
(Roberts SR), Roberts WC. A son's book on his father's father. Am J Cardiol 1994 Sep 1;74(5):518–29
Roberts T see **Quakyi IA**
Roberts WC. A son's book on his father's father. Am J Cardiol 1994 Sep 1;74(5):518–29
Roberts WC see **Mautner GC**
Roberts WC see **Mautner SL**
Roberts WE see **Naef RW 3rd**
Roberts WM see **Santana VM**
Roberts WN, DeMeo JH, Breitbach SA. Well-imaged large vessel vasculitis attributed to anticardiolipin antibody. Arthritis Rheum 1994 Aug;37(8):1254–7
Robertson CM, Hawkins MM, Kingston JE. Late deaths and survival after childhood cancer: implications for cure. BMJ 1994 Jul 16;309(6948):162–6
Robertson CS, Chung SC, Woods SD, Griffin SM, Raimes SA, Lau JT, Li AK. A prospective randomized trial comparing R1 subtotal gastrectomy with R3 total gastrectomy for antral cancer. Ann Surg 1994 Aug; 220(2):176–82
Robertson CS see **Chiou-Tan FY**
Robertson DM see **de Kretser DM**
Robertson JE see **Thompson WS**
Robertson KR, James DH, Chesney PJ, Leggiadro RJ. Radiological cases of the month. Case 2. Miliary pulmonary histoplasmosis in an immunologically normal child. Arch Pediatr Adolesc Med 1994 Aug;148(8):833–4
Robertson LE see **O'Brien S**
Robertson SE see **Hadjiminas DJ**
Robertson WO. Warfarin debate. Arch Pediatr Adolesc Med 1994 Aug;148(8):882
Robinson A. Quality-of-life measurements can play key role in determining treatment, MD says. Can Med Assoc J 1994 Aug 15;151(4):467–8
Robinson A see **Rackemann S**
Robinson BE see **Schonwetter RS**
Robinson BS see **Hardy SJ**
Robinson DA, Meyer CF. Primary Sjögren's syndrome associated with recurrent sinopulmonary infections and bronchiectasis. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):263–4
Robinson LA, Rikkers LF, Dobson JR. Benign mediastinal teratoma masquerading as a large multiloculated effusion. Ann Thorac Surg 1994 Aug;58(2):545–8
Robinson PA see **AbuRahma AF**
Robinson PJ see **Clifton VL**
Robinson PJ see **Sun K**
Robinson TN see **Wilson DM**
Robledo C see **Serna MJ**
Robles-Campos R see **Lujan-Mompean JA**
Roca J see **Félez MA**
Rocci MP see **Giachino C**
Rocha E, Hidalgo F, Llorens R, Melero JM, Arroyo JL, Páramo JA. Randomized study of aprotinin and DDAVP to reduce postoperative bleeding after cardiopulmonary bypass surgery. Circulation 1994 Aug;90(2):921–7
Roche JK see **Zu SX**
Rockwell JJ see **Uncles DR**
Rodde I see **Fabre R**
Roddi R see **van der Meulen JC**
Roden DM. Risks and benefits of antiarrhythmic therapy. N Engl J Med 1994 Sep 22;331(12):785–91 (83 ref.)
Rodewald LE see **Campbell JR**
Rodgers AD see **Roberts M**
Rodrick ML see **Santos AA**
Rodrigues LC see **Glynn JR**
Rodriguez MH see **Sanchez MR**
Rodriguez-Bigas MA, Mahoney MC, Karakousis CP, Petrelli NJ. Desmoid tumors in patients with familial adenomatous polyposis. Cancer 1994 Aug 15;74(4):1270–4
Rodríguez-Peralto JL see **García-Prats MD**
Rodriguez-Roisin R see **Félez MA**
Rodriquez JM, Tezelman S, Siperstein AE, Duh QY, Higgins C, Morita E, Dowd CF, Clark OH. Localization procedures in patients with persistent or recurrent hyperparathyroidism. Arch Surg 1994 Aug;129(8):870–5
Rodway A. Euthanasia. Precise definitions are needed [letter] BMJ 1994 Jul 2;309(6946):52
Roecker EB see **Luhtala TA**
Roelandt JR, di Mario C, Pandian NG, Wenguang L, Keane D, Slager CJ, de Feyter PJ, Serruys PW. Three-dimensional reconstruction of intracoronary ultrasound images. Rationale, approaches, problems, and directions. Circulation 1994 Aug;90(2):1044–55 (44 ref.)
Roelandt JR see **Poldermans D**
Roels H see **Verstraete KL**
Roessler D see **Lam S**
Rogers HL Jr. Data anxiety [letter] Hosp Health Netw 1994 Aug 20;68(16):6
Rogers HW, Tripp CS, Schreiber RD, Unanue ER. Endogenous IL-1 is required for neutrophil recruitment and macrophage activation during murine listeriosis. J Immunol 1994 Sep 1;153(5):2093–101
Rogers J, Fuller HD. Use of daily Acute Physiology and Chronic Health Evaluation (APACHE) II scores to predict individual patient survival rate. Crit Care Med 1994 Sep; 22(9):1402–5
Rogers J see **Cole SJ**
Rogers JW see **Anzai Y**
Rogers MC see **Nichols DG**
Rogers OC see **Barron-Casella EA**
Rogers P see **O'Riordain MG**
Rogerson SJ see **Reeder JC**
Roggli VL see **Fraire AE**
Roghmann KJ see **Campbell JR**
Rogowski J see **Kington R**
Rohner A see **Ambrosetti P**
Rohrich RJ see **Johns DF**
Roifman CM see **Melamed I**
Roizen MF, Toledano A. Technology assessment and the "learning contamination" bias [editorial; comment] Anesth Analg 1994 Sep;79(3):410–2. Comment on: Anesth Analg 1994 Sep;79(3):538–44.
Roizen MF see **Mantha S**
Rokkas CK, Helfrich LR Jr, Lobner DC, Choi DW, Kouchoukos NT. Dextrorphan inhibits the release of excitatory amino acids during spinal cord ischemia. Ann Thorac Surg 1994 Aug;58(2):312–9; discussion 319–20
Roland PS see **Manning SC**
Rollin PE see **Elliott LH**
Rolly G, Versichelen LF, Mortier E. Methane accumulation during closed-circuit anesthesia. Anesth Analg 1994 Sep; 79(3):545–7
Roman J see **Pacifici R**
Román LI see **Manzano L**
Roman MJ see **Rosen SE**
Romeo F see **Kaski JC**
Romero P see **Gallardo M**
Rona RJ. Response to venepuncture for monitoring in schools [letter] Arch Dis Child 1994 Jun;70(6):553
Ronco JJ see **Phang PT**
Rondinelli RD see **Blake DJ**
Rong GW see **Strassmann G**
Rontal E see **Rontal M**
Rontal M, Rontal E. Use of laryngeal muscular tenotomy for bilateral midline vocal cord fixation. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):583–9
Rooke TW see **Gloviczki P**
Rooney AM, McNally T, Mackie IJ, Machin SJ. The Taipan snake venom time: a new test for lupus anticoagulant. J Clin Pathol 1994 Jun;47(6):497–501
Rooney BL see **Schauberger CW**
Rooney CM see **Heslop HE**
Roos M see **Moise A**
Roos N see **Link TM**
Root J see **Labar DR**
Roper MT see **Regier DA**
Roque-Barreira MC see **Santos-de-Oliveira R**
Rorke LB see **Sutton LN**
Ros E, Valderrama R, Bru C, Bianchi L, Terés J. Symptomatic versus silent gallstones. Radiographic features and eligibility for nonsurgical treatment. Dig Dis Sci 1994 Aug;39(8):1697–703
Rosa R see **Cohen-Solal M**
Rosano GM see **Henein MY**
Rosano GM see **Kaski JC**
Rosario DJ, Skinner PP, Raftery AT. Transient femoral nerve palsy complicating preoperative ilioinguinal nerve blockade for inguinal herniorrhaphy. Br J Surg 1994 Jun;81(6):897
Rose C. Bioaerosols. West J Med 1994 Jun;160(6):566
Rose DH see **al-Khaldi N**
Rose DK, Cohen MM, Wigglesworth DF, DeBoer DP. Critical respiratory events in the postanesthesia care unit. Patient, surgical, and anesthetic factors. Anesthesiology 1994 Aug; 81(2):410–8
Rose EA see **Oz MC**
Rose G see **Siebler M**
Rose JB, Martin TM, Corddry DH, Zagnoev M, Kettrick RG. Ondansetron reduces the incidence and severity of poststrabismus repair vomiting in children. Anesth Analg 1994 Sep;79(3):486–9
Rose-John S see **Ehlers M**
Rosella G see **Gibson P**
Rosella O see **Gibson P**
Rosen J see **Chisholm J**
Rosen PP see **Liberman L**
Rosen SE, Borer JS, Hochreiter C, Supino P, Roman MJ, Devereux RB, Kligfield P, Bucek J. Natural history of the asymptomatic/minimally symptomatic patient with severe mitral regurgitation secondary to mitral valve prolapse and normal right and left ventricular performance. Am J Cardiol 1994 Aug 15;74(4):374–80
Rosenbaum DH. MRI in porphyria [letter] Neurology 1994 Aug;44(8):1553–4
Rosenbaum GJ, Arroyo PJ, Sivina M. Retroperitoneal approach used exclusively with epidural anesthesia for infrarenal aortic disease. Am J Surg 1994 Aug;168(2):136–9
Rosenbaum JF see **Fava M**
Rosenbaum JT see **Thompson WS**
Rosenberg C see **Kupersmith MJ**
Rosenberg EM, Chambers LA, Gunter JM, Good JA. A program to limit donor exposures to neonates undergoing extracorporeal membrane oxygenation. Pediatrics 1994 Sep;94(3):341–6
Rosenberg GJ. A new cannula for suction removal of parenchymal tissue of gynecomastia. Plast Reconstr Surg 1994 Sep;94(3):548–51
Rosenberg RD see **Mannucci PM**
Rosenberg T see **Dev VJ**
Rosenfeld HM see **Burke RP**
Rosenfeld RG see **Müller HL**
Rosengart A see **Chaves CJ**
Rosenkranz ER see **Fraser CD Jr**
Rosenman LD. Splenomegaly and percussion: is the background noise due to tongue in cheek? [letter] JAMA 1994 Aug 17;272(7):516
Rosenson RS, Frauenheim WA. Safety of combined pravastatin-gemfibrozil therapy. Am J Cardiol 1994 Sep 1;74(5):499–500
Rosenson RS, Frauenheim WA, Tangney CC. Dyslipidemias and the secondary prevention of coronary heart disease. Dis Mon 1994 Aug;40(8):369–464 (254 ref.)
Rosenstein BJ see **Fuchs HJ**
Rosenthal GJ see **Harward TR**
Rosenthal N. Stalking the gene—DNA libraries. N Engl J Med 1994 Sep 1;331(9):599–600
Rosenwasser GO. Granular-lattice corneal dystrophy [letter] Arch Ophthalmol 1994 Aug;112(8):1018
Rosenzweig B see **Norton P**
Roses DF see **Grossi EA**
Rosman HS see **Estrada CA**
Rosman M, Hayden CL, Thiel RP, Chambers JT, Kohorn EI, Chambers SK, Schwartz PE. Prognostic indicators for poor risk epithelial ovarian carcinoma. Cancer 1994 Aug 15;74(4):1323–8
Ross C. Tokyo perspective. Arguing for organ transplants [news] Lancet 1994 Aug 6;344(8919):395–6
Ross JA see **O'Riordain MG**
Ross JC see **Izdebski K**
Ross LP see **Dawson B**
Ross M see **Mudad R**
Ross P. Pain-free colonoscopy [letter] Radiology 1994 Sep; 192(3):876
Ross-Degnan D see **Soumerai SB**
Rossavik IK. Two shots in the feet with ultrasonographic screening [letter] Am J Obstet Gynecol 1994 Aug; 171(2):580–1
Rosse WF see **Casey JR**
Rossi A see **Tilly H**
Rossi G see **Ferrea G**
Rossi GA see **Oddera S**
Rossi RL, Tsao JI. Biliary reconstruction. Surg Clin North Am 1994 Aug;74(4):825–41; discussion 843–4 (26 ref.)
Rossi RL see **Asbun HJ**
Rossi RL see **Camus MG**
Rossi RL see **Martin RF**
Rossignol DP see **Wang SC**
Rossing MA, Daling JR, Weiss NS, Moore DE, Self SG. Ovarian tumors in a cohort of infertile women [see comments] N Engl J Med 1994 Sep 22;331(12):771–6. Comment in: N Engl J Med 1994 Sep 22;331(12):805–6.
Rosson JW, Shearer JR. Refracture after the removal of plates from the forearm. An avoidable complication. J Bone Joint Surg Br 1991 May;73(3):415–7
Rotello L see **Tieszen M**
Rotger M see **Félez MA**
Roth J see **Li WP**
Roth JA see **Drazan KE**
Roth KS see **Rizzo WB**
Roth T see **Buysse DJ**
Rothblum S see **Nair P**
Rotheneder E see **Ozaki M**
Rothery SM see **Peters NS**
Rothstein JM. Questions for the disciples [editorial] Phys Ther 1994 Aug;74(8):694–6
Rothstein JM. Getting to know us [editorial] Phys Ther 1994 Sep;74(9):797–800

Rotstein OD see **Brisseau GF**
Rouse BT see **Godfrey VL**
Rousseau J, Gibon D, Sarrazin T, Doukhan N, Marchandise X. Technical note: magnetic resonance imaging of agarose gel phantom for assessment of three-dimensional dose distribution in linac radiosurgery. Br J Radiol 1994 Jul; 67(799):646–8
Rouyer-Fessard P see **Villeval JL**
Rovai D, Landi P, Michelassi C, Severi S, L'Abbate A. Clinical features and prognostic implications of myocardial ischemia at rest in patients with exertional angina pectoris. Am J Cardiol 1994 Sep 1;74(5):443–7
Rowan KM, Kerr JH, Major E, McPherson K, Short A, Vessey MP. Intensive Care Society's Acute Physiology and Chronic Health Evaluation (APACHE II) study in Britain and Ireland: a prospective, multicenter, cohort study comparing two methods for predicting outcome for adult intensive care patients. Crit Care Med 1994 Sep; 22(9):1392–401
Rowan M, Walters DJ, Morgan D. On the path to health care reform: making choices in core and comprehensive medical services [news] Can Med Assoc J 1994 Aug 15; 151(4):463–4
Rowland E see **Garratt CJ**
Rowley JD see **Burnett RC**
Rowley MR see **Ray SA**
Roy M see **Martin WJ**
Roy N see **Sériès F**
Roy S see **Barke RA**
Roy T see **Kim HJ**
Rozdzial MM, Kubo RT, Turner SL, Finkel TH. Developmental regulation of the TCR zeta-chain. Differential expression and tyrosine phosphorylation of the TCR zeta-chain in resting immature and mature T lymphocytes. J Immunol 1994 Aug 15;153(4):1563–80
Rozé JC, Storme L, Zupan V, Morville P, Dinh-Xuan AT, Mercier JC. Echocardiographic investigation of inhaled nitric oxide in newborn babies with severe hypoxaemia. Lancet 1994 Jul 30;344(8918):303–5
Rubattu S see **Volpe M**
Ruben SJ. Mollaret's meningitis. West J Med 1994 May; 160(5):459–62
Rubenfire M see **Dayanikli F**
Rubens MB see **Wells AU**
Rubenstein JD see **Rubin LA**
Rubenstein LZ, Josephson KR, Robbins AS. Falls in the nursing home. Ann Intern Med 1994 Sep 15;121(6):442–51 (72 ref.)
Rubenstein LZ see **Wieland D**
Rubin J see **Gupta A**
Rubin JM see **Bude RO**
Rubin LA, Amos CI, Wade JA, Martin JR, Bale SJ, Little AH, Gladman DD, Bonney GE, Rubenstein JD, Siminovitch KA. Investigating the genetic basis for ankylosing spondylitis. Linkage studies with the major histocompatibility complex region. Arthritis Rheum 1994 Aug;37(8):1212–20
Rubin LJ see **Barst RJ**
Rubino I see **Capucci A**
Rubio-Alvarez J see **Sierra-Quiroga J**
Ruck P see **Dietl J**
Ruckdeschel JC, Blanchard CG, Albrecht T. Psychosocial oncology research. Where we have been, where we are going, and why we will not get there. Cancer 1994 Aug 15;74(4 Suppl):1458–63
Ruckley CV see **Milne AA**
Ruckley CV see **Pell JP**
Ruco LP see **Vitolo D**
Rudhart M, Hirth A. Use of an absorbent in laser lithotripsy with dye lasers: in vitro study of fragmentation efficiency and jet formation. J Urol 1994 Sep;152(3):1005–8
Rudman D see **Gupta KL**
Rudman IW see **Gupta KL**
Rudnick J see **Blank S**
Rudy EB, Estok PJ, Kerr ME, Menzel L. Research incentives: money versus gifts. Nurs Res 1994 Jul-Aug; 43(4):253–5
Rué M see **Lemeshow S**
Ruesch PD, Holdener H, Ciaramitaro M, Mast JW. A prospective study of surgically treated acetabular fractures. Clin Orthop 1994 Aug;(305):38–46
Ruff ME, Friedland IR, Hickey SM. Escherichia coli septicemia in nonperforated appendicitis.
Arch Pediatr Adolesc Med 1994 Aug;148(8):853–5
Ruffin MT 4th, Cohen M. Evaluation and management of fatigue. Am Fam Physician 1994 Sep 1;50(3):625–34 (33 ref.)
Ruibal A see **Vizoso F**
Ruiz MA see **Ghouri AF**
Ruiz-Neto PP see **Tessler MJ**
Rummeny EJ see **Link TM**
(Runge FF), Fairbanks VF. Blue gods, blue oil, and blue people. Mayo Clin Proc 1994 Sep;69(9):889–92
Runge VM see **Anzai Y**
Ruotolo G see **Parlavecchia M**
Rusch VW, Albain KS, Crowley JJ, Rice TW, Lonchyna V, McKenna R Jr, Stelzer K, Livingston RB. Neoadjuvant therapy: a novel and effective treatment for stage IIIb non-small cell lung cancer. Southwest Oncology Group. Ann Thorac Surg 1994 Aug;58(2):290–4; discussion 294–5
Rusch VW, Levine DS, Haggitt R, Reid BJ. The management of high grade dysplasia and early cancer in Barrett's esophagus. A multidisciplinary problem. Cancer 1994 Aug 15;74(4):1225–9
Rusconi F, Castagneto M, Gagliardi L, Leo G, Pellegatta A, Porta N, Razon S, Braga M. Reference values for respiratory rate in the first 3 years of life. Pediatrics 1994 Sep;94(3):350–5
Russell BS, Harris BV, Huster GA, Sprecher DL. Effect of premature myocardial infarction in men on the eating habits of spouses and offspring. J Am Diet Assoc 1994 Aug; 94(8):859–64
Russell GN see **Dupuis JY**
Russell JA see **Phang PT**
Russell M, List A, Greenberg P, Woodward S, Glinsmann B, Parganas E, Ihle J, Taetle R. Expression of EVI1 in myelodysplastic syndromes and other hematologic malignancies without 3q26 translocations. Blood 1994 Aug 15;84(4):1243–8
Russell NK see **Rabin DL**
Russell RC see **Perissat J**
Russell RI see **Taha AS**
Russo R see **Volpe M**
Rusten LS see **Jacobsen FW**
Rutegård J see **Jonsson B**
Rutherford GW see **Araba-Owoyele LA**
Rutherford GW see **Ley C**
Rutledge R see **Fakhry SM**
Riitt J see **Kasper SM**
Rutten EH see **Crul BJ**
Rutter M see **Volkmar FR**
Rutter P. Sentence: education in ethics [letter]
Can Med Assoc J 1994 Aug 15;151(4):415–6
Ruttimann Y, Chioléro R, Revelly JP, Jeanprêtre N, Schutz Y. Thermogenic effect of amrinone in healthy men.
Crit Care Med 1994 Aug;22(8):1235–40
Ruxrungtham see **Ubolyam S**
Ryalls M see **Noble-Jamieson G**
Ryan C see **Reed A**
Ryan M see **Uckun FM**
Ryan MD. Polyacetal rod fixation of fractures in osteoporotic bone. A preliminary report. J Bone Joint Surg Br 1991 May;73(3):506–8
Ryan WH see **He GW**
Ryba M see **Grieb P**
Rydberg L see **Grunewald J**
Ryding E see **Reinstrup P**
Rymer J see **Lehmann ED**
Rytömaa T see **Auvinen A**

S

Saade GR, Taskin O, Belfort MA, Erturan B, Moise KJ Jr. In vitro comparison of four tocolytic agents, alone and in combination. Obstet Gynecol 1994 Sep;84(3):374–8
Saade GR see **Belfort MA**
Sabanathan S, Eng J, Richardson J. Surgical management of intrathoracic oesophageal rupture. Br J Surg 1994 Jun; 81(6):863–5
Sabanathan S see **Richardson J**
Sabatini D see **Fazio S**
Sabherwal U see **Ammini AC**
Saccà L see **Fazio S**
Sacco O see **Oddera S**
Sacco RE, Hagen M, Donelson JE, Lynch RG. B lymphocytes of mice display an aberrant activation phenotype and are cell cycle arrested in G0/G1A during acute infection with Trypanosoma brucei. J Immunol 1994 Aug 15; 153(4):1714–23
Sacco RL see **Mayer SA**
Sacher P see **Meuli M**
Sack DA. Cholera control [letter] Lancet 1994 Aug 27; 344(8922):616–7
Sackier JM see **Dunham R**
Sacks JJ see **Ikeda RM**
Sadeh O see **Kraiem Z**
Sadel SM see **Shanewise JS**
Sadiq M, Fenton AC, Firmin RK. False aneurysm of the right ventricular outflow tract after total correction of tetralogy of Fallot: diagnosis by echocardiography and successful repair by neck cannulation for cardiopulmonary bypass. Br Heart J 1994 Jun;71(6):566–8
Sadler JE, Gralnick HR. Commentary: a new classification for von Willebrand disease. Blood 1994 Aug 1;84(3):676–9
Saeki S, Ogata H, Hachisuka K, Okubo T, Takahashi K, Hoshuyama T. Association between location of the lesion and discharge status of ADL in first stroke patients.
Arch Phys Med Rehabil 1994 Aug;75(8):858–60
Saenz JR see **Perez-Trallero E**
Safer B see **Cunningham JM**
Safran AB, Vibert D, Issoua D, Häusler R. Skew deviation after vestibular neuritis. Am J Ophthalmol 1994 Aug 15; 118(2):238–45
Safrin S see **Lee BL**
Sagar PM, Gauperaa T, Sue-Ling H, McMahon MJ, Johnston D. An audit of the treatment of cancer of the oesophagus. Gut 1994 Jul;35(7):941–5
Sagawa N see **Kobayashi F**
Sage JI, Mark MH. Basic mechanisms of motor fluctuations. Neurology 1994 Jul;44(7 Suppl 6):S10–4 (42 ref.)
Sage JI see **Mark MH**
Sagebiel RW see **Schneider JS**
Sahenk Z see **Amato AA**
Sahlroot JT see **Privitera MD**
Sahmoud T see **Hildebrand J**
Sahni R, Wung JT, James LS. Controversies in management of persistent pulmonary hypertension of the newborn [comment] Pediatrics 1994 Sep;94(3):307–9. Comment on: Pediatrics 1994 Sep;94(3):303–6.
Sahota D see **Skillern L**
Saito T see **Ito H**
Saltz R, Mayo-Smith MF, Roberts MS, Redmond HA, Bernard DR, Calkins DR. Individualized treatment for alcohol withdrawal. A randomized double-blind controlled trial [see comments] JAMA 1994 Aug 17;272(7):519–23. Comment in: JAMA 1994 Aug 17;272(7):557–8.
Sajatovic M see **Buckley PF**
Sakamoto K see **Takase K**
Sakamoto Y see **Nagata M**
Sako EY see **Levine SM**
Sakou T see **Matsunaga S**
Sakuma H see **Steffens JC**
Sakuma T, Okaniwa G, Nakada T, Nishimura T, Fujimura S, Matthay MA. Alveolar fluid clearance in the resected human lung [see comments]
Am J Respir Crit Care Med 1994 Aug;150(2):305–10. Comment in: Am J Respir Crit Care Med 1994 Aug;150(2):302–3.
Sakurai A see **Ishikawa H**
Salachas F, Schneider E, Lemoine FM, Lebel B, Daëron M, Navarro S, Ziltener H, Dy M. Aggregated IgE mimic interleukin-3-induced histamine synthesis by murine hematopoietic progenitors. Blood 1994 Aug 15; 84(4):1098–107
Saladino R see **Garcia C**
Salaman RA, Shandall A, Morgan RH, Fligelstone L, Davies WT, Lane IF. Intravenous digital subtraction angiography versus computed tomography in the assessment of abdominal aortic aneurysm. Br J Surg 1994 May; 81(5):661–3
Salamon MA, Sherer DM, Saller DN Jr, Metlay LA, Sickel JZ. Placental metastases in a patient with recurrent breast carcinoma. Am J Obstet Gynecol 1994 Aug;171(2):573–4
Salamonsen LA see **Rawdanowicz TJ**
Salata RA see **Smith MC**
Salati M see **Di Biasi P**
Saldutti G see **Brenn BR**
Saleh M, Harriman P, Edwards DJ. A radiological method for producing precise limb alignment.
J Bone Joint Surg Br 1991 May;73(3):515–6
Salive ME see **Pahor M**
Saller DN Jr see **Salamon MA**
Salmeron B see **Beuerman RW**
Salmon M see **Gough A**
Salvadori PA see **Gistri R**
Salvatore D see **Quadro L**
Samal B see **Yan XQ**
Samb B see **Bennett J**
Samejima T see **Ishimaru T**
al-Samman M see **Zuckerman MJ**
Sammarco GJ, Conti SF. Anomalous tibial nerve. A case report. Clin Orthop 1994 Aug;(305):239–41
Samo T see **Rabassa AA**
Samonigg H see **Ludwig H**
Sampson TG see **Tirman PF**
Samsioe G see **Cheang A**
Samson RA, Lee HC. Delayed afterdepolarizations and triggered arrhythmias in hypertrophic cardiomyopathic hearts. J Lab Clin Med 1994 Aug;124(2):242–8
Samuel R, Katz K, Papapoulos SE, Yosipovitch Z, Zaizov R, Liberman UA. Aminohydroxy propylidene bisphosphonate (APD) treatment improves the clinical skeletal manifestations of Gaucher's disease. Pediatrics 1994 Sep;94(3):385–9
Samuel R see **Jesudason MV**
Samuels MP, Southall DP. Video surveillance in diagnosis of intentional suffocation [letter] Lancet 1994 Aug 6; 344(8919):414
Samuels SJ see **Oster MH**
Samuelson C see **Becker BF**
San Martin JE see **Moscicki RA**
el-Sanadiki MN see **Cross KS**
Sanchez LA, Suggs WD, Marin ML, Panetta TF, Wengerter KR, Veith FJ. Is percutaneous balloon angioplasty appropriate in the treatment of graft and anastomotic lesions responsible for failing vein bypasses? Am J Surg 1994 Aug;168(2):97–101
Sanchez LA see **Marin ML**
Sánchez LM see **Vizoso F**
Sanchez MR, Ramirez JA, Larriva-Sahd J, Rodriguez MH, Mancilla R, Ortiz-Ortiz L. Antigenic characterization of Plasmodium vivax with monoclonal antibodies.
Am J Trop Med Hyg 1994 Jul;51(1):60–7
Sánchez-Madrid F see **Molina A**
Sánchez-Quevedo MC see **Gallardo M**
Sanchez-Ramos L, Briones DK, Kaunitz AM, Delvalle GO, Gaudier FL, Walker CD. Prevention of pregnancy-induced hypertension by calcium supplementation in angiotensin II-sensitive patients. Obstet Gynecol 1994 Sep;84(3):349–53
Sanderman R see **Suurmeijer TP**
Sanders LE see **Camus MG**
Sanders LE see **Munson JL**
Sanders MD see **Hunt BJ**
Sanders RJ, Cooper MA. Total claviculectomy for neurovascular compression in the thoracic outlet [letter] J Am Coll Surg 1994 Aug;179(2):253–4

Sanderson DR see **Wong WW**
Sanderson JE. Limitations of heart rate variability measurements [letter] Am J Cardiol 1994 Aug 15;74(4):417
Sandifer M see **Joseph J**
Sandin RL see **Haight DO**
Sandouk A see **Kabbani SS**
Sandrone G, Mortara A, Torzillo D, La Rovere MT, Malliani A, Lombardi F. Effects of beta blockers (atenolol or metoprolol) on heart rate variability after acute myocardial infarction. Am J Cardiol 1994 Aug 15;74(4):340–5
Sanfilippo F. HLA matching in renal transplantation [editorial; comment] N Engl J Med 1994 Sep 22; 331(12):803–5. Comment on: N Engl J Med 1994 Sep 22;331(12):760–4.
Sanfilippo L see **Marghoob AA**
Sanger JR see **Hammond DC**
Sankaralingam A see **Crook M**
Sanner M see **Schmassmann A**
Sano M see **Stern Y**
Sano S, Kamide Y, Schachern PA, Paparella MM. Micropathologic changes of pars tensa in children with otitis media with effusion.
Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):815–9
Sano T see **Yamada S**
Santagostino E see **Mannucci PM**
Santaguida LA see **Dodd GD 3rd**
Santana VM, Hurwitz CA, Blakley RL, Crom WR, Luo X, Roberts WM, Ribeiro R, Mahmoud H, Krance RA. Complete hematologic remissions induced by 2–chlorodeoxyadenosine in children with newly diagnosed acute myeloid leukemia. Blood 1994 Aug 15;84(4):1237–42
Santen RJ, Martel J, Hoagland M, Naftolin F, Roa L, Harada N, Hafer L, Zaino R, Santner SJ. Stromal spindle cells contain aromatase in human breast tumors.
J Clin Endocrinol Metab 1994 Aug;79(2):627–32
Santiago F see **Ptácek LJ**
Santiago LM see **Spak EW**
Santiago S see **Soo Hoo GW**
Santilli A see **Drago F**
Santner SJ see **Santen RJ**
Santoli C see **Di Biasi P**
Santorelli FW see **Oberhelman RA**
Santos AA, Rodrick ML, Jacobs DO, Dinarello CA, Wolff SM, Mannick JA, Wilmore DW. Does the route of feeding modify the inflammatory response? Ann Surg 1994 Aug; 220(2):155–63
Santos C see **Félez MA**
Santos–de–Oliveira R, Dias–Baruffi M, Thomaz SM, Beltramini LM, Roque–Barreira MC. A neutrophil migration–inducing lectin from Artocarpus integrifolia.
J Immunol 1994 Aug 15;153(4):1798–807
Santucci L, Fiorucci S, Giansanti M, Brunori PM, Di Matteo FM, Morelli A. Pentoxifylline prevents indomethacin induced acute gastric mucosal damage in rats: role of tumour necrosis factor alpha. Gut 1994 Jul;35(7):909–15
Sanuki M, Yuge O, Kawamoto M, Fujii K, Azuma T. Sevoflurane inhibited beta–adrenoceptor–G protein bindings in myocardial membrane in rats. Anesth Analg 1994 Sep;79(3):466–71
Sanusi D see **Miguel R**
Sanz J see **Lalinde E**
Sanzén L see **Fredin H**
Sapp JP see **Johnson LM**
Sapp SK see **Fraser CD Jr**
Sarantos P, Abouhamze A, Abcouwer S, Chakrabarti R, Copeland EM, Souba WW. Cytokines decrease glutaminase expression in human fibroblasts. Surgery 1994 Aug; 116(2):276–83; discussion 283–4
Sarazen A see **Mooney EF**
Sardina M, Mizrahi J. Molsidomine [letter] Lancet 1994 Aug 20;344(8921):539
Sargent AI see **Deppe SA**
Sarkar K see **Uhthoff HK**
Sarmah A. Skull fractures in infancy [letter]
Arch Dis Child 1994 Jul;71(1):95
Sarr MG see **Behrns KE**
Sarraf CE see **Nkere UU**
Sarrazin T see **Rousseau J**
Sarti DA see **Ezzat S**
Sartor O see **Figg WD**
Sartor W see **Lefor AT**
Sartori F see **Rea F**
Sartorius N see **Regier DA**
Saruki K see **Kawada T**
Sasada M. On–scene medical decision making and overtriage [letter] Br J Surg 1994 May;81(5):775–6
Sasagawa M see **Yokoi K**
Sasaguri Y see **Hashimoto T**
Sasaki M see **Ohtsuki T**
Sasamoto N see **Yokoyama K**
Sasken H see **Matook GM**
Sassen LM see **Soei LK**
Sastre B see **Brunet C**
Sategna–Guidetti C, Grosso S, Pulitanó R, Benaduce E, Dani F, Carta Q. Celiac disease and insulin–dependent diabetes mellitus. Screening in an adult population. Dig Dis Sci 1994 Aug;39(8):1633–7
Sato A see **Fujimori K**
Sato S see **Theodore WH**
Sato T see **Ishikawa H**
Sato T see **Omura M**
Sato Y see **Anzai Y**
Sattar AA see **Wespes E**
Sattler CA see **Hully JR**
Satyanarayana PV see **Reddy NK**
Saukkonen AL see **Pääkkö E**
Saul A see **Wolter LC**
Saul JP see **Rhodes LA**
Saul JP see **Weindling SN**
Sauter C. Adjuvant therapy for breast cancer [letter]
N Engl J Med 1994 Sep 15;331(11):742; discussion 744–5
Saux MC see **Lacombe F**
Savage MP see **Keen WD**
Savage W, Francome C. British caesarean section rates have we reached a plateau? [letter] Br J Obstet Gynaecol 1994 Jul;101(7):645
Saven A, Foon KA, Piro LD.
2–Chlorodeoxyadenosine–induced complete remissions in Langerhans–cell histiocytosis. Ann Intern Med 1994 Sep 15;121(6):430–2
Saver BG. An apple a day? [letter] N Engl J Med 1994 Sep 22;331(12):815
Savino JS see **Cheung AT**
Savrick MD see **Johnston RV Jr**
Sawaya R, Rayford A, Kono S, Ang KK, Feng Y, Stephens LC, Rao JS. Plasminogen activator inhibitor–1 in the pathogenesis of delayed radiation damage in rat spinal cord in vivo. J Neurosurg 1994 Sep;81(3):381–7
Sawin SW see **Lessey BA**
Saxe GN, Chinman G, Berkowitz R, Hall K, Lieberg G, Schwartz J, van der Kolk BA. Somatization in patients with dissociative disorders. Am J Psychiatry 1994 Sep; 151(9):1329–34
Saxe JM see **Lucas CE**
Saxena S see **Ferris DG**
Sayama S see **Ito H**
Sayama S see **Tokura Y**
Sayer HG, Longton G, Bowden R, Pepe M, Storb R. Increased risk of infection in marrow transplant patients receiving methylprednisolone for graft–versus–host disease prevention. Blood 1994 Aug 15;84(4):1328–32
Sayers RD see **Varty K**
Scaccia FJ, Hoffman JA, Stepnick DW. Upper eyelid blepharoplasty. A technical comparative analysis.
Arch Otolaryngol Head Neck Surg 1994 Aug; 120(8):827–30
Scaglione E see **Limone P**
Scalia G see **Sneddon JF**
Scalon P see **Del Favero G**
Scannell R see **Lam S**
Scardino PT, Carlton CE Jr. Re: Impact of transurethral resection on the long–term outcome of patients with prostatic carcinoma [letter] J Urol 1994 Sep;152(3):970
Scarinci IC, McDonald–Haile J, Bradley LA, Richter JE. Altered pain perception and psychosocial features among women with gastrointestinal disorders and history of abuse: a preliminary model [see comments] Am J Med 1994 Aug; 97(2):108–18. Comment in: Am J Med 1994 Aug;97(2):105–7.
Scarlato G see **Fassati A**
Scarpace PJ see **Cowman RA**
Schabauer AM see **Gloviczki P**
Schachat AP see **Pieramici DJ**
Schachern PA see **Sano S**
Schachner LA see **Falanga V**
Schaefer DJ see **Shellock FG**
Schaefer RF see **Ranval TJ**
Schaeffer AJ, Navas EL, Venegas MF, Anderson BE, Kanerva C, Chmiel JS, Duncan JL. Variation of blood group antigen expression on vaginal cells and mucus in secretor and nonsecretor women. J Urol 1994 Sep;152(3):859–64
Schäfer B see **Schneider–Yin X**
Schaff HV see **Enriquez–Sarano M**
Schaller A see **Golaszewski TM**
Schaller J see **Hovinga JK**
Schaper AM see **Schauberger CW**
Schapira M see **Patston PA**
Schapira M see **Spertini O**
Scharf J see **Miguel R**
Schatschneider C see **Hack M**
Schatz NJ see **Glaser JS**
Schaub JE, Williamson PJ, Barnes EW, Trewby PN. Multisystem adverse reaction to lamotrigine [letter]
Lancet 1994 Aug 13;344(8920):481
Schauberger CW, Rooney BL, Begnin EA, Schaper AM, Spindler J. Evaluating the thirty minute interval in emergency cesarean sections. J Am Coll Surg 1994 Aug; 179(2):151–5
Schaufelberger C see **Grunewald J**
Schechter MT see **Montaner JS**
Scheffler P, de la Hamette D, Gross J, Mueller H, Schieffer H. Intensive vascular training in stage IIb of peripheral arterial occlusive disease. The additive effects of intravenous prostaglandin E1 or intravenous pentoxifylline during training. Circulation 1994 Aug;90(2):818–22
Schein M, Stein M, Haim N. Role of surgery in patients with primary non–Hodgkin's lymphoma of the stomach: an old problem revisited [letter] Br J Surg 1994 May;81(5):778–9
Scheindlin S. More poison from Agatha Christie [letter]
N Engl J Med 1994 Sep 8;331(10):683
Scheld HH see **Hammel D**
Schell MJ see **Peabody TD**
Schenkman NS, Fernandez EB, Wind G, Irby P. Inverted Y duplication of the ureter associated with a distal limb ectopic to the seminal vesicle. J Urol 1994 Sep;152(3):946–7
Scherrmann JM. Antibody treatment of toxin poisoning—recent advances. J Toxicol Clin Toxicol 1994; 32(4):363–75 (40 ref.)
Scherz HC see **Niku SD**
Scheurich P see **Grell M**
Scheyer RD, During MJ, Spencer DD, Cramer JA, Mattson RH. Measurement of carbamazepine and carbamazepine epoxide in the human brain using in vivo microdialysis. Neurology 1994 Aug;44(8):1469–72
Scheynius A see **Kanerud L**
Schiano TD see **Tan W**
Schicha H see **Baer FM**
Schicha H see **Deutsch HJ**
Schidlow DV see **Pegues DA**
Schieffer H see **Scheffler P**
Schiemann S see **Bergmann S**
Schiepers C see **Maes A**
Schiff E see **Lubarsky SL**
Schiffer CA see **Parnes HL**
Schiffl H, Lang SM, König A, Strasser T, Haider MC, Held E. Biocompatible membranes in acute renal failure: prospective case–controlled study [see comments]
Lancet 1994 Aug 27;344(8922):570–2. Comment in: Lancet 1994 Aug 27;344(8922):559.
Schijns VE, Haagmans BL, Rijke EO, Huang S, Aguet M, Horzinek MC. IFN–gamma receptor–deficient mice generate antiviral Th1–characteristic cytokine profiles but altered antibody responses. J Immunol 1994 Sep 1; 153(5):2029–37
Schild SE see **Wong WW**
Schiller MR see **Hamilton CY**
Schilling CG see **Seay RE**
Schimpff SC. Growth factors and empiric therapy with antibiotics: should they be used concurrently? [editorial; comment] Ann Intern Med 1994 Oct 1;121(7):538–40. Comment on: Ann Intern Med 1994 Oct 1;121(7):492–501.
Schinnar R see **Lessey BA**
Schipper H. Whither cancer centres? Lancet 1994 Jul 30; 344(8918):281–2
Schlaak M see **Bufe A**
Schlag G see **Wozasek GE**
Schlager DS. Early–morning administration of short–acting beta blockers for treatment of winter depression.
Am J Psychiatry 1994 Sep;151(9):1383–5
Schlaghecke R, Beuscher D, Kornely E, Specker C. Effects of glucocorticoids in rheumatoid arthritis. Diminished glucocorticoid receptors do not result in glucocorticoid resistance. Arthritis Rheum 1994 Aug;37(8):1127–31
Schleef RR see **Lang IM**
Schlegel PN. Micromanipulation of gametes for male factor infertility. Urol Clin North Am 1994 Aug;21(3):477–86 (26 ref.)
Schleimer RP see **Ebisawa M**
Schlenker EH see **Farkas GA**
Schlesinger MH, Wilets IF, Nagler HM. Treatment outcome after varicocelectomy. A critical analysis.
Urol Clin North Am 1994 Aug;21(3):517–29 (77 ref.)
Schlinkert RT see **Dean PA**
Schlissel MS, Morrow T. Ig heavy chain protein controls B cell development by regulating germ–line transcription and retargeting V(D)J recombination. J Immunol 1994 Aug 15;153(4):1645–57
Schlossberg SM see **Angermeier KW**
Schlossman SF see **Agematsu K**
Schlundt DG, Rea MR, Kline SS, Pichert JW. Situational obstacles to dietary adherence for adults with diabetes.
J Am Diet Assoc 1994 Aug;94(8):874–6, 879; quiz 877–8
Schlüter C see **Kubbutat MH**
Schlüter M see **Cappato R**
Schmaltz S see **Lestan B**
Schmassmann A, Tarnawski A, Gerber HA, Flogerzi B, Sanner M, Varga L, Halter F. Antacid provides better restoration of glandular structures within the gastric ulcer scar than omeprazole. Gut 1994 Jul;35(7):896–904
Schmeling GJ see **Helfet DL**
Schmeling WT see **Devcic A**
Schmid C see **Hilbe W**
Schmid T see **Eberl T**
Schmidt D see **Elfeldt RJ**
Schmidt HG. Resolving inconsistencies in tutor expertise research: does lack of structure cause students to seek tutor guidance? [see comments] Acad Med 1994 Aug; 69(8):656–62. Comment in: Acad Med 1994 Aug;69(8):646–8.
Schmidt J see **Kasper SM**
Schmidt N see **Mathieson JR**
Schmidt–Rhode P see **Schutter EM**
Schmit PJ see **Thompson JE Jr**
Schmitt F see **Edelman RR**
Schmittou A see **Strickberger SA**
Schneider AW see **Conrad S**
Schneider CA see **Baer FM**
Schneider D, Bukovsky I, Caspi E. Safety of midtrimester pregnancy termination by laminaria and evacuation in patients with previous cesarean section.
Am J Obstet Gynecol 1994 Aug;171(2):554–7
Schneider E see **Herbelin A**
Schneider E see **Salachas F**
Schneider JS, Moore DH 2nd, Sagebiel RW. Risk factors for melanoma incidence in prospective follow–up. The importance of atypical (dysplastic) nevi. Arch Dermatol

1994 Aug;130(8):1002–7
Schneider MC, Hampl KF, Kaufmann M. Transient neurologic toxicity after subarachnoid anesthesia with hyperbaric 5% lidocaine [letter] Anesth Analg 1994 Sep; 79(3):610
Schneider-Yin X, Taketani S, Schäfer B, Minder EI. Recessive inheritance of erythropoietic protoporphyria with liver failure [letter] Lancet 1994 Jul 30;344(8918):337
Schnell L see Karmochkine M
Schochat T, Croft P, Raspe H. The epidemiology of fibromyalgia. Workshop of the Standing Committee on Epidemiology European League Against Rheumatism (EULAR), Bad Säckingen, 19–21 November 1992. Br J Rheumatol 1994 Aug;33(8):783–6
Schoell B see Speicher MR
Schoenbaum SC see Moore GT
Schofield JB see Mason JC
Schofield JB see Nkere UU
Schonwetter RS, Robinson BE. Educational objectives for medical training in the care of the terminally ill. Acad Med 1994 Aug;69(8):688–90
Schork MA see Young PC
Schork NJ see Marcus R
Schorr S see Morales WJ
Schouten EG see Dekker JM
Schramm G see Bufe A
Schreiber J see Corne J
Schreiber RD see Nastala CL
Schreiber RD see Rogers HW
Schreiner MS see Nicolson SC
Schrier RW see Bartecchi CE
Schröck E see Speicher MR
Schröder DW see Elfeldt RJ
Schroeder D see Wolf SL
Schroeder JT, MacGlashan DW Jr, Kagey-Sobotka A, White JM, Lichtenstein LM. IgE-dependent IL-4 secretion by human basophils. The relationship between cytokine production and histamine release in mixed leukocyte cultures. J Immunol 1994 Aug 15;153(4):1808–17
Schroeder M see Emerick TH
Schroeder M see Leslie K
Schroeder M see Ozaki M
Schroeder P. Female genital mutilation—a form of child abuse [editorial; comment] N Engl J Med 1994 Sep 15; 331(11):739–40. Comment on: N Engl J Med 1994 Sep 15;331(11):712–6.
Schulman C see Wespes E
Schultz A see Kitzman H
Schultz AB see Chen HC
Schultz C see Ras GJ
Schultz RW see Blum RA
Schultz S, Kerlan RK Jr. Managing Hickman catheter problems without surgery. West J Med 1994 May; 160(5):457
Schulze-Osthoff K see Bergmann S
Schumacher P see Pelican S
Schuman JS see Zaltas MM
Schumpelick V, Treutner KH, Arlt G. Inguinal hernia repair in adults. Lancet 1994 Aug 6;344(8919):375–9 (51 ref.)
Schunk GJ. Who says being a doctor is still fun? [letter] West J Med 1994 May;160(5):486–7; discussion 487–8
Schupf N, Kapell D, Lee JH, Ottman R, Mayeux R. Increased risk of Alzheimer's disease in mothers of adults with Down's syndrome. Lancet 1994 Aug 6;344(8919):353–6
Schürer NY see Goerz G
Schurra C see Heym B
Schuster J see Ludwig H
Schutter EM, Kenemans P, Sohn C, Kristen P, Crombach G, Westermann R, Möbus V, Kaufmann M, Caffier H, Schmidt-Rhode P, et al. Diagnostic value of pelvic examination, ultrasound, and serum CA 125 in postmenopausal women with a pelvic mass. An international multicenter study. Cancer 1994 Aug 15; 74(4):1398–406
Schutz Y see Ruttimann Y
Schuurbiers JC see Maat LP
Schuval SJ, Bonagura VR. Failure of pentamidine as prophylaxis for Pneumocystis carinii pneumonia in HIV-infected children. Arch Pediatr Adolesc Med 1994 Aug;148(8):876–9
Schwab R see Ding A
Schwaiger M see Dayanikli F
Schwartz J see Saxe GN
Schwartz LB see Platt MS
Schwartz ML see Marin ML
Schwartz MR. Carcinoembryonic antigen and estrogen receptor. A prognostic duo in breast cancer? [editorial; comment] Cancer 1994 Sep 1;74(5):1519–22. Comment on: Cancer 1994 Sep 1;74(5):1575–83.
Schwartz PE see Rosman M
Schwartz PJ see Adamson PB
Schwartz RB, Tice HM, Hooten SM, Hsu L, Stieg PE. Evaluation of cerebral aneurysms with helical CT: correlation with conventional angiography and MR angiography. Radiology 1994 Sep;192(3):717–22
Schwartz RS see Bielak LF
Schwartz S see Hirschl RB
Schwartz SI see Reed A
Schwartzman D see Attubato MJ
Schwartzman RJ see Alexander GM
Schwarz KO see Mark MH
Schwarz MR. Can APNs (advance practice nurses) be independent gatekeepers? No [comment] Hosp Health Netw 1993 Jun 5;67(11):8. Comment on: Hosp Health Netw 1993 Jun 5;67(11):8.
Schwarz N. Secondary displacement of an undetected transphyseal femoral neck fracture. J Bone Joint Surg Br 1991 May;73(3):521–2
Schwarz RD see Anderson PA
Schwulera U see Hladik F
Schyvens CG see Winlaw DS
Scieux C see Karmochkine M
Scilley K see Burgio LD
Scipioni T see Limone P
Scognamiglio R, Rahimtoola SH, Fasoli G, Nistri S, Dalla Volta S. Nifedipine in asymptomatic patients with severe aortic regurgitation and normal left ventricular function [see comments] N Engl J Med 1994 Sep 15;331(11):689–94 . Comment in: N Engl J Med 1994 Sep 15;331(11):736–7.
Scolding N see Moreau T
Scopelitis E, Wilson WA, Perez MC. Antiphospholipid antibodies in pregnancy [letter] Ann Intern Med 1994 Oct 1;121(7):547–8
Scopelitis E see Joseph J
Scott CM see Williams ES
Scott DG see Symmons DP
Scott K see Mahone PR
Scott M see Segal GH
Scott MI see Wilcock GK
Scott RN see Dodd TJ
Scott RW see Opal SM
Scott SM see Sharma GV
Scott TE see Duggan MM
Scott WW Jr see Hochberg MC
Scriven MW, Horrobin DF, Puntis MC. Study of plasma and red cell phospholipid fatty acids in extrahepatic cholestatic jaundice. Gut 1994 Jul;35(7):987–90
Scully SP, Mott MP, Temple HT, O'Keefe RJ, O'Donnell RJ, Mankin HJ. Late recurrence of giant-cell tumor of bone. A report of four cases. J Bone Joint Surg Am 1994 Aug;76(8):1231–3
Seaborne DE see Goldberg J
Seager SW see Ohl DA
Seaman EK, Jacobs BZ, Blaivas JG, Kaplan SA. Persistence or recurrence of symptoms after transurethral resection of the prostate: a urodynamic assessment. J Urol 1994 Sep; 152(3):935–7
Searle JR see Ferris DG
Sears JD, Greven KM, Hoen HM, Randall ME. Prognostic factors and treatment outcome for patients with locally recurrent endometrial cancer. Cancer 1994 Aug 15; 74(4):1303–8
Sears MR see Taylor DR
Seaver L see Fowler JE Jr
Seay RE, Brundage RC, Jensen PD, Schilling CG, Edgren BE. Population pharmacokinetics of vancomycin in neonates. Clin Pharmacol Ther 1994 Aug;56(2):169–75
Sebban E see Jannet D
Secatore JA see Horvath KJ
Sechtem U see Baer FM
Sechtem U see Deutsch HJ
Seck AM see Bennett J
Secor WE see Skelly PJ
Sedminek A see Moser M
Seeger JM see Harward TR
Seeger LL see Gautsch TL
Seeger RC see Ortiz SS
Seeman M see Sommerkamp TG
Segal GH, Scott M, Jorgensen T, Braylan RC. Standard polymerase chain reaction analysis does not detect t(14;18) in reactive lymphoid hyperplasia. Arch Pathol Lab Med 1994 Aug;118(8):791–4
Seger DL see Murray LM
Seggev JS. Fatal pulmonary nocardiosis in a patient with chronic mucocutaneous candidiasis. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):259–62
Séguin JR, Picard E, Frapier JM, Chaptal PA. Aortic valve repair with fibrin glue for type A acute aortic dissection. Ann Thorac Surg 1994 Aug;58(2):304–6; discussion 306–7
Seidl JJ, Brotzman GL. Pneumomediastinum and subcutaneous emphysema following vaginal delivery. Case report and review of the literature. J Fam Pract 1994 Aug; 39(2):178–80 (19 ref.)
Seiffert P see Elfeldt RJ
Seki H see Iwai K
Sekino H see Terasawa Y
Sekiyama S see Nagayama M
Sekula-Perlman A see Platt MS
Self SG see Rossing MA
Selhorst JB see Tulyapronchote R
Seliga R see Smith MC
Seligsohn U see Peretz H
Sell JJ see Boutin RD
Selleri R see Pellegrino R
Sellke FW see Wang SY
Selman WR see Arafah BM
Selroos O see Haahtela T
Selvakumaran M, Reed JC, Liebermann D, Hoffman B. Progression of the myeloid differentiation program is dominant to transforming growth factor-beta 1-induced apoptosis in M1 myeloid leukemic cells. Blood 1994 Aug 15;84(4):1036–42
Semb G see Fosse E
Semeraro F see Sleiman I
Semigran MJ see Fifer MA
Semmler M see Sommerkamp TG
Sen-Majumdar A, Guidos C, Kina T, Lieberman M, Weissman IL. Characterization of preneoplastic thymocytes and of their neoplastic progression in irradiated C57BL/Ka mice. J Immunol 1994 Aug 15;153(4):1581–92
Senerchia C see Moscucci M
Senzaki K see Shatney CH
Sensenbrenner LL see Ratanatharathorn V
Sepulveda W, Bower S, Flack NJ, Fisk NM. Discordant iliac and femoral artery flow velocity waveforms in fetuses with single umbilical artery. Am J Obstet Gynecol 1994 Aug; 171(2):521–5
Serafini M, Ghiselli A, Ferro-Luzzi A. Red wine, tea, and antioxidants [letter] Lancet 1994 Aug 27;344(8922):626
Sériès F, Roy N, Marc I. Effects of sleep deprivation and sleep fragmentation on upper airway collapsibility in normal subjects. Am J Respir Crit Care Med 1994 Aug; 150(2):481–5
Serlo W see Pääkkö E
Serna MJ, Leache A, Sola MA, Robledo C, Quintanilla E. Targetlike lesions in an infant. Infantile acute hemorrhagic edema (AHE). Arch Dermatol 1994 Aug;130(8):1055–6, 1058–9
Sernagiotto C see Sperti C
Seroky JT see Doyle WJ
Serra J see Vazquez D
Serrick C see Reis A
Serruys PW see Roelandt JR
Seskin FE, Glassberg KI. Lacuna magna in 6 boys with post-void bleeding and dysuria: alternative approach to treatment. J Urol 1994 Sep;152(3):980–2
Sessa WC see Awolesi MA
Sessler DI see Emerick TH
Sessler DI see Hopf H
Sessler DI see Leslie K
Sessler DI see Ozaki M
Seta T see Nakabayashi H
Setchell KD see Barker GM
Setiabudy R, Kusaka M, Chiba K, Darmansjah I, Ishizaki T. Dapsone N-acetylation, metoprolol alpha-hydroxylation, and S-mephenytoin 4-hydroxylation polymorphisms in an Indonesian population: a cocktail and extended phenotyping assessment trial. Clin Pharmacol Ther 1994 Aug;56(2):142–53
Seto M see Komatsu H
Sevcuk O see Niechajev I
Severi S see Rovai D
Severin TD see Oram O
Severs NJ see Peters NS
Seward JB see Khandheria BK
Seymour R see Arbour L
Shaefer D see Carlan SJ
Shah DM see Chang BB
Shah DM see Darling RC 3rd
Shah P, Luqmani RA, Murray PI, Honan WP, Corridan PG, Emery P. Posterior scleritis—an unusual manifestation of Cogan's syndrome. Br J Rheumatol 1994 Aug;33(8):774–5
Shah RM see Peer RM
Shah SA see Sinha RK
Shah SV see Ueda N
Shaheen F see Shi Y
Shaked A see Drazan KE
Shalet SM see Davies HA
Shamian J, Hagen B, Hu TW, Fogarty TE. The relationship between length of stay and required nursing care hours. J Nurs Adm 1994 Jul-Aug;24(7-8):52–8
Shamoo DA see Linn WS
Shampo MA, Kyle RA. Medical mythology: Yaksha. Mayo Clin Proc 1994 Sep;69(9):892
Shanahan F see Bernstein CN
Shandall A see Salaman RA
Shaner JL see Hummert ML
Shanewise JS, Sadel SM. Intraoperative transesophageal echocardiography to assist the insertion and positioning of the intraaortic balloon pump. Anesth Analg 1994 Sep; 79(3):577–80
Shank JC see Zyzanski SJ
Shanks CA see Gentry WB
(Shannon JA), Kennedy TJ Jr. James Augustine Shannon (1905–1994). Acad Med 1994 Aug;69(8):653–5
Shanzer A see Lytton SD
Shapira L, Takashiba S, Champagne C, Amar S, Van Dyke TE. Involvement of protein kinase C and protein tyrosine kinase in lipopolysaccharide-induced TNF-alpha and IL-1 beta production by human monocytes. J Immunol 1994 Aug 15;153(4):1818–24
Shapiro A, Lebensart PD, Pode D, Bloom RA. The clinical utility of transrectal ultrasound and digital rectal examination in the diagnosis of prostate cancer. Br J Radiol 1994 Jul;67(799):668–71
Shapiro DW. Key issues in managed competition. West J Med 1994 May;160(5):434–9
Shapiro MB see Anderson HL 3rd
Shapiro MF see Wenger NS
Shapiro MJ see Kurzweil SM
Shapiro PE see Bolognia JL
Shapiro S see Werler MM
Sharada B, Hanumanthu J, Wasir HS. Unusual cardiac complications after lithotripsy [letter] Lancet 1994 Jul 30; 344(8918):346
Sharar SR, Mihelcic DD, Han KT, Harlan JM, Winn RK.

Ischemia reperfusion injury in the rabbit ear is reduced by both immediate and delayed CD18 leukocyte adherence blockade. J Immunol 1994 Sep 1;153(5):2234–8
Sharara FI, Nieman LK. Identification and celluiar localization of growth hormone receptor gene expression in the human ovary. J Clin Endocrinol Metab 1994 Aug; 79(2):670–2
Sharer L see **Peng B**
Sharkis SJ see **Krause DS**
Sharland M, Hay RJ, Davies EG. Liposomal amphotericin B in hepatic candidosis. Arch Dis Child 1994 Jun; 70(6):546–7
Sharma GV, Deupree RH, Luchi RJ, Scott SM. Identification of unstable angina patients who have favorable outcome with medical or surgical therapy (eight-year follow-up of the Veterans Administration Cooperative Study). Am J Cardiol 1994 Sep 1;74(5):454–8
Sharma SS see **Jindal D**
Sharma VK see **Bedi HS**
Sharp WJ see **Chalmers RT**
Sharples LD see **Tamm M**
Shatney CH, Senssaki K. Trauma team activation for 'mechanism of injury' blunt trauma victims: time for a change? J Trauma 1994 Aug;37(2):275–81; discussion 281–2
Shatrov V see **Bergmann S**
Shaw DG see **Higgins JN**
Shaw IH see **Hayes N**
Shaw R see **Weyrens FJ**
Shaw RW. Assessment of medical treatments for menorrhagia. Br J Obstet Gynaecol 1994 Jul;101 Suppl 11:15–8
Shaw RW. Treating the patient with menorrhagia. Br J Obstet Gynaecol 1994 Jul;101 Suppl 11:1–2
Shea WM see **Chamberlain MC**
Sheahan K see **Mulcahy HE**
Shearer JR see **Rosson JW**
Shearer MH see **Bright RK**
Shearer SL. Dissociative phenomena in women with borderline personality disorder. Am J Psychiatry 1994 Sep; 151(9):1324–8
Shearer WT see **Pacheco SE**
Shearn DL see **Kennedy RP**
Sheedy PF 2nd see **Bielak LF**
Sheehan WE see **Tirman PF**
Sheffield VC see **Folberg R**
Shei A see **Hodin RA**
Sheldon CA, Gonzalez R, Burns MW, Gilbert A, Buson H, Mitchell ME. Renal transplantation into the dysfunctional bladder: the role of adjunctive bladder reconstruction. J Urol 1994 Sep;152(3):972–5
Sheldon CA see **Hill GA**
Sheldon R. Effects of aging on responses to isoproterenol tilt-table testing in patients with syncope. Am J Cardiol 1994 Sep 1;74(5):459–63
Sheldon TA. Please bypass the PORT [editorial] BMJ 1994 Jul 16;309(6948):142–3
Sheldon TA see **Thakker Y**
Shellock FG, Schaefer DJ, Kanal E. Physiologic responses to an MR imaging procedure performed at a specific absorption rate of 6.0 W/kg. Radiology 1994 Sep; 192(3):865–8
Shemer J see **Tulchinsky TH**
Shen XD see **Drazan KE**
Shen Y see **Jones EL**
Sheng HM see **Beauchamp RD**
Shennib H see **Reis A**
Shenoy RS. Pitfalls in the treatment of jimsonweed intoxication [letter] Am J Psychiatry 1994 Sep; 151(9):1396–7
Shepard JA see **Bhalla M**
Shepard JW Jr see **Davila DG**
Shepbed J see **Rayter Z**
Sheppard L see **Macnicol MF**
Sheppard LM see **Yousem DM**
Sher A see **Oswald IP**
Sherbondy A see **Amundson JA**
Sherer DM see **Abulafia O**
Sherer DM see **Jaffe R**
Sherer DM see **Salamon MA**
Sheridan WP see **Maher DW**
Sherif A see **Heys SD**
Sherman S see **Stockberger SM**
Sherr DH see **Peng B**
Sherry D. PT school proliferation [letter] Phys Ther 1994 Sep;74(9):888–9
Sheth DS see **Marcove RC**
Shetty KR see **Gupta KL**
Sheu JC see **Wang JT**
Shi T see **Mayer SA**
Shi Y, Fard A, Galeo A, Hutchinson HG, Vermani P, Dodge GR, Hall DJ, Shaheen F, Zalewski A. Transcatheter delivery of c-myc antisense oligomers reduces neointimal formation in a porcine model of coronary artery balloon injury. Circulation 1994 Aug;90(2):944–51
Shibamoto Y see **Sugimoto M**
Shibasaki M see **Nagata M**
Shibata A see **Yuasa H**
Shibata K see **Shimamoto Y**
Shields M, Beckmann SL. Safety and side effects of sustained-release niacin [letter] JAMA 1994 Aug 17; 272(7):514; discussion 514–5
Shigeta M see **Mochizuki H**
Shih R see **Meggs WJ**
Shikowitz MJ see **Abramson AL**
Shimabukuro T see **Okamoto S**
Shimada M see **Takenaka K**
Shimamoto Y, Suga K, Shibata K, Matsuzaki M, Yano H, Yamaguchi M. Clinical importance of extraordinary integration patterns of human T-cell lymphotropic virus type I proviral DNA in adult T-cell leukemia/lymphoma. Blood 1994 Aug 1;84(3):853–8
Shimamura T see **Nanno M**
Shimaoka EE see **Skinner HB**
Shimizu T see **Mochizuki H**
Shimm DS. Early-stage glottic carcinomas: effect of tumor location and full-length involvement on local tumor recurrence after radiation therapy. Radiology 1994 Sep; 192(3):873–5
Shimokawa I see **Higami Y**
Shimomura T, Kitano A, Marukawa H, Mishima K, Isoe K, Adachi Y, Takahashi K. Point mutation in platelet mitochondrial tRNA(Leu(UUR)) in patient with cluster headache [letter] Lancet 1994 Aug 27;344(8922):625
Shimozono Y see **Imayama S**
Shin DC see **DeGuzman LJ**
Shin KS, Lee CH. Columella lengthening in nasal tip plasty of Orientals. Plast Reconstr Surg 1994 Sep;94(3):446–53
Shin YS see **Baumeister FA**
Shindo H see **Miyaji K**
Shindo M see **Yokoyama K**
Shine B see **Bone LB**
Shine KI. Working together in times of change. Acad Med 1994 Aug;69(8):644–6
Shinebourne EA see **Gatzoulis MA**
Shinka S see **Hirose S**
Shinohara Y see **Nagayama M**
Shintomi Y see **Yamamoto Y**
Shiota M see **Ito K**
Shipley AD see **Richards SR**
Shipley MJ see **Ben-Shlomo Y**
Shirai A, Aoki I, Otani M, Mond JJ, Klinman DM. Treatment with dextran-conjugated anti-IgD delays the development of autoimmunity in MRL-lpr/lpr mice. J Immunol 1994 Aug 15;153(4):1889–94
Shirai A see **Ueda A**
Shirakawa T, Fukuda K, Miyamoto Y, Tanabe H, Tada S. Parietal pleural invasion of lung masses: evaluation with CT performed during deep inspiration and expiration. Radiology 1994 Sep;192(3):809–11
Shiramoto M see **Hirooka Y**
Shirazian D see **Ofosu-Appiah W**
Shivalkar B see **Maes A**
Shively CA see **Williams JK**
Shively JE see **Esteban JM**
Shlitner A see **Haimov I**
Shoaib AM see **Dilsaver SC**
Shoenfeld Y see **Tomer Y**
Shofner RS see **Beuerman RW**
Shoji H, Wolf A, Packard S, Yoshino S. Cruciate retained and excised total knee arthroplasty. A comparative study in patients with bilateral total knee arthroplasty. Clin Orthop 1994 Aug;(305):218–22
Shollenberger SB see **Sitrin RG**
Shore D see **Gatzoulis MA**
Short A see **Rowan KM**
Short BL, Walker LK, Traystman RJ. Impaired cerebral autoregulation in the newborn lamb during recovery from severe, prolonged hypoxia, combined with carotid artery and jugular vein ligation [see comments] Crit Care Med 1994 Aug;22(8):1262–8. Comment in: Crit Care Med 1994 Aug;22(8):1209–10.
Shortell SM. Are today's hospital CEOs prepared to lead networks? No [comment] Hosp Health Netw 1994 Aug 5;68(15):12. Comment on: Hosp Health Netw 1994 Aug 5;68(15):12.
Shovlin CL, Simmonds HA, Fairbanks LD, Deacock SJ, Hughes JM, Lechler RI, Webster AD, Sun XM, Webb JC, Soutar AK. Adult onset immunodeficiency caused by inherited adenosine deaminase deficiency. J Immunol 1994 Sep 1;153(5):2331–9
Shribman S see **Booy R**
Shu SY see **Zu SX**
Shuhart DT, Torretti DJ, Maksimak JF, George S. Acute myositis as an unusual presentation of Wegener's granulomatosis. Arch Pediatr Adolesc Med 1994 Aug; 148(8):875–6
Shukla U see **Rabassa AA**
Shyr Y see **Young PC**
Shyu MK see **Hwa HL**
Sibai BM see **Lubarsky SL**
Sibbald WJ see **Cook DJ**
Siber G see **Garcia C**
Sibert JR see **Fenton-May J**
Sica DA see **Blum RA**
Sichel JY see **Braverman I**
Sickel JZ, di Sant'Agnese PA. Anomalous immunostaining of 'optically clear' nuclei in gestational endometrium. A potential pitfall in the diagnosis of pregnancy-related herpesvirus infection. Arch Pathol Lab Med 1994 Aug; 118(8):831–3
Sickel JZ see **Salamon MA**
Siddiqi S see **Minocha A**
Siddiqui MA. Osteomalacia and phenytoin therapy [letter] Ann Intern Med 1994 Oct 1;121(7):550
Siddiqui MA. Diagnosing pheochromocytoma in von Hippel-Lindau disease [letter] Ann Intern Med 1994 Sep 15;121(6):465; discussion 465–6
Sidelmann J see **Petersen KR**
Siebler M, Nachtmann A, Sitzer M, Steinmetz H. Anticoagulation monitoring and cerebral microemboli detection [letter] Lancet 1994 Aug 20;344(8921):555
Siebler M, Rose G, Sitzer M, Bender A, Steinmetz H. Real-time identification of cerebral microemboli with US feature detection by a neural network. Radiology 1994 Sep; 192(3):739–42
Siegal T, Lossos A, Pfeffer MR. Leptomeningeal metastases: analysis of 31 patients with sustained off-therapy response following combined-modality therapy. Neurology 1994 Aug;44(8):1463–9
Siegel B. Crying in stairwells: how should we grieve for dying patients? [letter] JAMA 1994 Sep 7;272(9):659
Siegel B see **Volkmar FR**
Siegel SB see **Gaudiani VA**
Siegel SF see **Kocova M**
Siegelman SS see **Curto TL**
Sielezneff I see **Brunet C**
Sier CF see **Ganesh S**
Sierra-Quiroga J, Rubio-Alvarez J, Durán Muñoz D, García-Bengochea JB. Aortic valve replacement with heparin-coated perfusion system [letter] Ann Thorac Surg 1994 Aug;58(2):603
Sigman M. Assisted reproductive techniques and male infertility. Urol Clin North Am 1994 Aug;21(3):505–15 (60 ref.)
Signorelli C, Cattaruzza MS. Cesarean section rates in Italy [letter] Am J Public Health 1994 Aug;84(8):1340–1
Sigurdson DC see **Sobell J**
Sigurdsson B see **Fredin H**
Silmes MA see **Pettersson T**
Silber TJ. Eating disorders and health insurance. Arch Pediatr Adolesc Med 1994 Aug;148(8):785–8
Silbergeld E see **Chisholm J**
Silbiger SR, Cohen AJ, Fishman JB, Stoff JS. Defective glomerular beta-adrenergic signal transmission in spontaneously diabetic rats. J Lab Clin Med 1994 Aug; 124(2):249–54
Silliman J see **Sommerkamp TG**
Silliman RA see **Kiel DP**
Silliman FH see **Fruchter RG**
Silly H see **Hilbe W**
Silman AJ see **Symmons DP**
Silva AB, Hotaling A, Raslan W. Pathologic quiz case 2. Nasolacrimal duct cyst (NLDC). Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):888–9, 891–2
Silva MR, Hoffman R, Srour EF, Ascensao JL. Generation of human natural killer cells from immature progenitors does not require marrow stromal cells. Blood 1994 Aug 1;84(3):841–6
Silvain C see **Barrioz T**
Silver JK, Lux WE. Early onset dystonia following traumatic brain injury. Arch Phys Med Rehabil 1994 Aug;75(8):885–8
Silverman D see **Lefor AT**
Silverman MK see **Marghoob AA**
Silvestri M see **Oddera S**
Sim E see **Smith AD**
Simberg N see **Tiitinen A**
Simini B. Reactions to gelatin plasma expanders [letter] Lancet 1994 Jul 30;344(8918):329–30
Siminovitch KA see **Rubin LA**
Simmonds HA see **Shovlin CL**
Simmons MZ. Re: Accuracy of ultrasound diagnosis after blunt testicular trauma [letter] J Urol 1994 Sep;152(3):968–9
Simmons RL see **Wang SC**
Simms J see **Chegini N**
Simón C, Polan ML. Cytokines and reproduction. West J Med 1994 May;160(5):425–9 (60 ref.)
Simon HB. Hyperthermia and heatstroke. Hosp Pract (Off Ed) 1994 Aug 15;29(8):65–8, 73, 78–80
Simon J see **Uckun FM**
Simon MA see **Peabody TD**
Simondon F see **Bennett J**
Simonds AK. Sleep studies of respiratory function and home respiratory support. BMJ 1994 Jul 2;309(6946):35–40 (28 ref.)
Simonds AK see **Muntoni F**
Simonds RJ see **Blank S**
Simoni EJ see **Jain KM**
Simonneau G see **Girard P**
Simons D see **Reeve TS**
Simoons ML. Myocardial infarction: ACE inhibitors for all? For ever? Lancet 1994 Jul 30;344(8918):279–81
Simpson H see **Luyt DK**
Simpson JF see **Esteban JM**
Simpson KP see **Pohlman AS**
Simpson MA see **Kuo PC**
Sindet-Pedersen S see **Tuovinen V**
Singer A, Mansell ME, Neill S. Symptomatic vaginal adenosis. Br J Obstet Gynaecol 1994 Jul;101(7):633–5
Singer J see **Heddle NM**
Singer L see **Tavin E**
Singer NG, Todd RF, Fox DA. Structures on the cell surface. Update from the Fifth International Workshop on Human Leukocyte Differentiation Antigens. Arthritis Rheum 1994 Aug;37(8):1245–8
Singer PA. Disease-specific advance directives. Lancet 1994

Aug 27;344(8922):594–6
Singh BN see **Hohnloser SH**
Singh G see **Fries JF**
Singh K see **Friedman BA**
Singh N, Stempel K. Images in clinical medicine. Brain herniation in toxoplasmosis. N Engl J Med 1994 Sep 15; 331(11):711
Singh R, Singh S. Research and doctors [letter] Lancet 1994 Aug 20;344(8921):546
Singh RK, Bucana CD, Gutman M, Fan D, Wilson MR, Fidler IJ. Organ site-dependent expression of basic fibroblast growth factor in human renal cell carcinoma cells. Am J Pathol 1994 Aug;145(2):365–74
Singh S see **Reddy NK**
Singh S see **Singh R**
Singh SP, Srivenugopal KS, Ehmann S, Yuan XH, Snyder AK. Insulin-like growth factors (IGF-I and IGF-II), IGF-binding proteins, and IGF gene expression in the offspring of ethanol-fed rats [see comments] J Lab Clin Med 1994 Aug;124(2):183–92. Comment in: J Lab Clin Med 1994 Aug;124(2):149–51.
Sinha MK see **Usala AL**
Sinha RK, Morris F, Shah SA, Tuan RS. Surface composition of orthopaedic implant metals regulates cell attachment, spreading, and cytoskeletal organization of primary human osteoblasts in vitro. Clin Orthop 1994 Aug;(305):258–72
Sinnone MS see **Marroni M**
Siperstein AE see **Hoelting T**
Siperstein AE see **Rodriquez JM**
Sipperly ME see **Deppe SA**
Sirica AE, Gainey TW, Mumaw VR. Ductular hepatocytes. Evidence for a bile ductular cell origin in furan-treated rats. Am J Pathol 1994 Aug;145(2):375–83
Sirivichayakul S see **Ubolyam S**
Sirls LT see **Kurtz SB**
Sitrin RG, Todd RF 3rd, Mizukami IF, Gross TJ, Shollenberger SB, Gyetko MR. Cytokine-specific regulation of urokinase receptor (CD87) expression by U937 mononuclear phagocytes. Blood 1994 Aug 15; 84(4):1268–75
Sitruk-Ware R see **Cheang A**
Sitzer M see **Siebler M**
Sivakumar K, Dalakas MC. Autoimmune syndrome induced by omeprazole [letter] Lancet 1994 Aug 27; 344(8922):619–20
Sivina M see **Rosenbaum GJ**
Sixma JJ see **van 't Veer C**
Sjöberg T see **Kimblad PO**
Sjöström S, Bläss J. Lack of proximal occlusion alarm by the lifecare provider 5500 infusion pump—a potential cause of insufficient analgesia [letter] Anesth Analg 1994 Sep; 79(3):609–10
Skalka H see **Feist RM**
Skandhan KP. Indian derecognition of medical degrees [letter] Lancet 1994 Aug 13;344(8920):479–80
Skelly PJ, Secor WE, Reis MG, Ramos EA, Carmo TM, Peixoto EE, Harn DA. Failure of schistosomiasis to significantly decrease testosterone levels in Brazilian men. Am J Trop Med Hyg 1994 Jul;51(1):40–4
Skelton C see **Conway S**
Skelton SK see **McConnell CT Jr**
Skidmore R see **Wilson YG**
Skiest DJ see **Aslanzadeh J**
Skillern L, Cockburn J, Benjamin M, Pearce JM, Sahota D, Reed N, Mohajer M, James D, Symonds M. A comparative study of the fetal electrocardiogram recorded by the STAN an Nottingham systems. Br J Obstet Gynaecol 1994 Jul; 101(7):582–6
Skingle SJ, Crisp AJ. Increased bone density in patients on steroids with etidronate [letter] Lancet 1994 Aug 20; 344(8921):543–4
Skinner HB, Kilgus DJ, Keyak J, Shimaoka EE, Kim AS, Tipton JS. Correlation of computed finite element stresses to bone density after remodeling around cementless femoral implants. Clin Orthop 1994 Aug;(305):178–89
Skinner PP see **Rosario DJ**
Skinner WF. The prevalence and demographic predictors of illicit and licit drug use among lesbians and gay men. Am J Public Health 1994 Aug;84(8):1307–10
Skolnick AA. First global conference on medical education [news] JAMA 1994 Aug 17;272(7):504–5
Skopouli FN, Barbatis C, Moutsopoulos HM. Liver involvement in primary Sjögren's syndrome. Br J Rheumatol 1994 Aug;33(8):745–8
Skotzko MJ see **Hines OJ**
Skouby SO see **Petersen KR**
Slack J see **Nagoya S**
Slack MP see **Booy R**
Slack NF see **Weston MJ**
Slager CJ see **Maat LP**
Slager CJ see **Roelandt JR**
Slakter JS see **Guyer DR**
Slappendel RJ, Renooij W, de Bruijne JJ. Normal cations and abnormal membrane lipids in the red blood cells of dogs with familial stomatocytosis-hypertrophic gastritis. Blood 1994 Aug 1;84(3):904–9
Slate J see **Crisp CB**
Slater D. Cytological changes preceding cervical cancer [letter] J Clin Pathol 1994 Jun;47(6):569
Slater DN. T cells in idiopathic hypereosinophilic syndrome [letter] J Clin Pathol 1994 Jun;47(6):571
Slater JE. Latex allergy. J Allergy Clin Immunol 1994 Aug; 94(2 Pt 1):139–49; quiz 150 (113 ref.)
Slater SC see **Burgio LD**
Slavin JP see **Hunt TK**
Slavin RG see **Knutsen AP**
Slawson DC see **McCarter DF**
Slayden OD, Zelinski-Wooten MB, Stouffer RL, Brenner RM. Radioligand binding assay of progesterone receptors in the primate corpus luteum after in vivo treatment with the 3 beta-hydroxysteroid dehydrogenase inhibitor, trilostane. J Clin Endocrinol Metab 1994 Aug;79(2):620–6
Sledge WH. Psychotherapy in the United States: challenges and opportunities [editorial] Am J Psychiatry 1994 Sep; 151(9):1267–70
Sleeper LA see **Brown AK**
Sleggs G see **Mahone PR**
Sleiman I, Mangili R, Semeraro F, Mazzilli S, Spandrio S, Balestrieri GP. Cocaine-associated retinal vascular occlusion: report of two cases. Am J Med 1994 Aug; 97(2):198–9
Sliwinski M see **Masur DM**
Sloane BF see **Campo E**
Slovak ML see **Traweek ST**
Slutsky AS see **Hirai T**
Slutsky AS see **Xie A**
Smart C see **Heys SD**
Smedley RR see **Finestone AJ**
Smeets J see **Van Noord JA**
Smialek J see **Platt MS**
Smibert E see **Anderson V**
Smiddy WE see **Thompson WS**
Smiddy WS see **Foster RE**
Smiley RM see **Filmyer WG**
Smith AD. Health care reform may jeopardize certain endo-urological innovations [editorial] J Urol 1994 Sep; 152(3):916
Smith AD, Johnston C, Sim E, Nagy Z, Jobst KA, Hindley N, King E. Protective effect of apo epsilon 2 in Alzheimer's disease. Oxford Project to Investigate Memory and Ageing (OPTIMA) [letter] Lancet 1994 Aug 13;344(8920):473–4
Smith AL see **Fuchs HJ**
Smith BR see **Asawa T**
Smith C see **Filmyer WG**
Smith CE see **Morscher AH**
Smith CK see **Zyzanski SJ**
Smith CR, Mongero LB, DeRosa CM, Michler RE, Oz MC. Safety of aprotinin in profound hypothermia and circulatory arrest [letter] Ann Thorac Surg 1994 Aug; 58(2):606–8
Smith CW see **Fortenberry JD**
Smith DL, White CR Jr. Pyoderma gangrenosum in association with psoriatic arthritis. Arthritis Rheum 1994 Aug;37(8):1258–60
Smith DN. Bioimpedance measurement of cardiac output [letter] Crit Care Med 1994 Sep;22(9):1513–5
Smith DS see **Catalona WJ**
Smith EJ see **Goetz DD**
Smith FJ, Mathieson JR, Cooperberg PL. Abdominal abnormalities in AIDS: detection at US in a large population. Radiology 1994 Sep;192(3):691–5
Smith FO, Broudy VC, Zsebo KM, Lampkin BC, Buckley CV, Buckley JD, Opie T, Woods WG, Hammond GD, Bernstein ID. Cell surface expression of c-kit receptors by childhood acute myeloid leukemia blasts is not of prognostic value: a report from the Childrens Cancer Group. Blood 1994 Aug 1;84(3):847–52
Smith GD see **Ben-Shlomo Y**
Smith GH see **Rajesh PB**
Smith GN see **Mawer EB**
Smith JA see **Matthews JB**
Smith JM see **Cronin KJ**
Smith MA see **Lam S**
Smith MC, Pawar R, Carey JT, Graham RC Jr, Jacobs GH, Menon A, Salata RA, Seliga R, Kalayjian RC. Effect of corticosteroid therapy on human immunodeficiency virus-associated nephropathy. Am J Med 1994 Aug; 97(2):145–51 (47 ref.)
Smith NB see **Notghi A**
Smith OM see **Krause DS**
Smith R. Promoting research into peer review [editorial] BMJ 1994 Jul 16;309(6948):143–4
Smith R. Osteoporosis at the Tivoli. The Third International Symposium on Osteoporosis. October 1990—Copenhagen, Denmark. J Bone Joint Surg Br 1991 May;73(3):525–6
Smith R see **Clifton VL**
Smith R see **Fenton-May J**
Smith R see **Sun K**
Smith RA see **Richards MS**
Smith RB see **Tillman RM**
Smith RE see **Moorthy RS**
Smith RT. Cancer and the immune system. Pediatr Clin North Am 1994 Aug;41(4):841–50 (26 ref.)
Smith S see **Corne J**
Smith SJ see **Geus WP**
Smith SM see **Christey GL**
Smith T see **Hayllar J**
Smythe GA see **Winlaw DS**
Snapper CM see **Neta R**
Snead H see **Morales JO**
Sneddon JF, Scalia G, Ward DE, McKenna WJ, Camm AJ, Frenneaux MP. Exercise induced vasodepressor syncope. Br Heart J 1994 Jun;71(6):554–7
Snider DE Jr see **Cantwell MF**
Snider GL. Allocation of intensive care. The physician's role. Am J Respir Crit Care Med 1994 Aug;150(2):575–80
Snijdelaar DG see **Crul BJ**
Snijders R see **Nicolaides K**
Snijders RJ see **Pandya PP**
Snodgrass KR see **AbuRahma AF**
Snoeck H see **Van Vlasselaer P**
Snow GB see **van den Brekel MW**
Snow R, Hajri S, Massai R, Li XF. Concerned about reproductive health? Strengthen the HRP (Special Programme of Research, Development and Research Training in Human Reproduction, World Health Organization). Lancet 1994 Aug 13;344(8920):459–60
Snyder AK see **Singh SP**
Snyder J see **Dionne RA**
Snyder JD see **Islam A**
Snyder MS see **Hochreiter C**
Snyder PM see **Chavez DR**
So A see **Mason JC**
Sobell J, Sigurdson DC, Heston L, Sommer S. S311C D2DR variant: no association with schizophrenia [letter] Lancet 1994 Aug 27;344(8922):621–2
Sober AJ see **Kang S**
Sobhani I see **Fabre R**
Socarras S see **Matriano JA**
Söderman B see **Auvinen A**
Sodhi P see **Rebeck GW**
Soeda S see **Koshima I**
Soei LK, Sassen LM, Fan DS, van Veen T, Krams R, Verdouw PD. Myofibrillar Ca2+ sensitization predominantly enhances function and mechanical efficiency of stunned myocardium. Circulation 1994 Aug;90(2):959–69
Soejima O see **Yang SO**
Soeken K see **Parker B**
Søgaard I, Ljunggren B. Hans Sølling: Danish pioneer neurosurgeon. J Neurosurg 1994 Sep;81(3):487–92
Soher BJ see **Barker PB**
Sohn AP. 19th-century academic examinations for physicians in the United States Army Medical Department. West J Med 1994 May;160(5):472–4
Sohn C see **Schutter EM**
Soiffer RJ, Murray C, Gonin R, Ritz J. Effect of low-dose interleukin-2 on disease relapse after T-cell-depleted allogeneic bone marrow transplantation. Blood 1994 Aug 1;84(3):964–71
Soini Y see **Nuorva K**
Sokolov JJ. Will MD solo practice survive? No [comment] Hosp Health Netw 1994 Jun 5;68(11):10. Comment on: Hosp Health Netw 1994 Jun 5;68(11):10.
Sola MA see **Serna MJ**
Solano I see **Vazquez D**
Solares G see **Fleitas MG**
Solberg LA Jr see **Menke DM**
Soliman DM see **Twigg HL 3rd**
Solis MM see **Ranval TJ**
(Sølling H), Søgaard I, Ljunggren B. Hans Sølling: Danish pioneer neurosurgeon. J Neurosurg 1994 Sep;81(3):487–92
Sollinger HW see **Pirsch JD**
Soloff PH, Lis JA, Kelly T, Cornelius J, Ulrich R. Risk factors for suicidal behavior in borderline personality disorder. Am J Psychiatry 1994 Sep;151(9):1316–23
Solomon A, Weiss DT, Murphy C, Fu SM, Robbins DL. Chemical and serologic characterization of human lambda VIII light chains. J Immunol 1994 Aug 15;153(4):1658–64
Solomon MP see **Granick MS**
Solomon RA see **Baker KZ**
Solomon WB see **Palma JF**
Solski J see **Grieb P**
Somkuti SG, Vieta PA, Daugherty JF, Hartley LW, Blackmon EB Jr. Transvaginal evisceration after hysterectomy in premenopausal women: a presentation of three cases. Am J Obstet Gynecol 1994 Aug;171(2):567–8
Sommer A see **Varma R**
Sommer S see **Sobell J**
Sommerkamp TG, Seeman M, Silliman J, Jones A, Patterson S, Walker J, Semmler M, Browne R, Ezaki M. Dynamic external fixation of unstable fractures of the distal part of the radius. A prospective, randomized comparison with static external fixation. J Bone Joint Surg Am 1994 Aug; 76(8):1149–61
Sone H, Okuda Y, Nakamura Y, Ishikawa H, Yamaoka T, Kawakami Y, Yamashita K. Pitfalls in scanning for phaeochromocytoma [letter] Lancet 1994 Aug 13; 344(8920):476–7
Soneff R, McGeachy F, Davison K, McCargar L, Thérien G. Effectiveness of two training methods to improve the quality of foodservice in small facilities for adult care. J Am Diet Assoc 1994 Aug;94(8):869–73
Soni PN, Hoosen AA, Pillay DG. Hepatic abscess caused by Salmonella typhi. A case report and review of the literature. Dig Dis Sci 1994 Aug;39(8):1694–6 (18 ref.)
Sonino N see **Boscaro M**
Sönksen PH see **Weissberger AJ**
Sönnerborg A see **Ljungman P**
Sonnesyn SW see **Chapman SA**
Soo Hoo GW, Santiago S, Williams AJ. Nasal mechanical ventilation for hypercapnic respiratory failure in chronic obstructive pulmonary disease: determinants of success and failure. Crit Care Med 1994 Aug;22(8):1253–61
Soper NJ, Brunt LM. The case for routine operative cholangiography during laparoscopic cholecystectomy. Surg Clin North Am 1994 Aug;74(4):953–9 (26 ref.)

Sorace O see **Gistri R**
Søreide O see **Svanes C**
Sorensen E, Ismail M, Amarasinghe DK, Hettiarachchi I, Dassenaieke TS. The effect of the availability of latrines on soil-transmitted nematode infections in the plantation sector in Sri Lanka. Am J Trop Med Hyg 1994 Jul; 51(1):36–9
Sorensen RU, Moore C. Immunology in the pediatrician's office. Pediatr Clin North Am 1994 Aug;41(4):691–714 (67 ref.)
Sorenson JA see **Guyer DR**
Sorhage FE see **Askew GL**
Soroko S, Holbrook TL, Edelstein S, Barrett-Connor E. Lifetime milk consumption and bone mineral density in older women. Am J Public Health 1994 Aug;84(8):1319–22
Sorrell J. Simple gestures of caring. Am J Nurs 1994 Aug; 94(8):33
Sorri M see **Alho OP**
Sosin DM see **Askew GL**
Sotak CH see **Hasegawa Y**
Sotelo-Avila C see **Dunphy CH**
Souba WW see **Inoue Y**
Souba WW see **Sarantos P**
Soubeyrand J see **Durand JM**
Soumerai SB, McLaughlin TJ, Ross-Degnan D, Casteris CS, Bollini P. Effects of a limit on Medicaid drug-reimbursement benefits on the use of psychotropic agents and acute mental health services by patients with schizophrenia. N Engl J Med 1994 Sep 8;331(10):650–5
Souroujon M see **Haimov I**
Soutar AK see **Shovlin CL**
Southall DP see **Samuels MP**
Soutter WP see **Hunter RW**
Sovijärvi A see **Haahtela T**
Soyer R, Bessou JP, Bouchart F, Redonnet M, Mouton-Schleifer D, Arrignon J. Surgical treatment of infected composite graft after replacement of ascending aorta. Ann Thorac Surg 1994 Aug;58(2):425–8
Spach DH, Fritsche TR. Images in clinical medicine. Norwegian scabies in a patient with AIDS. N Engl J Med 1994 Sep 22;331(12):777
Spach MS. Changes in the topology of gap junctions as an adaptive structural response of the myocardium [comment] Circulation 1994 Aug;90(2):1103–6. Comment on: Circulation 1994 Aug;90(2):713–25.
Spaeth GL see **Varma R**
Spahn DR see **Jakob M**
Spain DA, Wilson MA, Garrison RN. Nitric oxide synthase inhibition exacerbates sepsis-induced renal hypoperfusion. Surgery 1994 Aug;116(2):322–30; discussion 330–1
Spak EW, Rector JT, Camarca MA, Santiago LM. Radiological cases of the month. Case 1. Neonatal intrathoracic teratoma presenting as a posterolateral chest wall mass. Arch Pediatr Adolesc Med 1994 Aug; 148(8):831–2
Spandrio S see **Sleiman I**
Spangler G see **Bhatia K**
Sparano JA see **Cobleigh MA**
Sparks L see **Limas C**
Sparks SR see **Wang N**
Spear KL see **Perniciaro C**
Specht EM, Bourguet CC. Predictors of nonattendance at the first newborn health supervision visit. Clin Pediatr (Phila) 1994 May;33(5):273–9
Speck B see **Pless M**
Specker C see **Schlaghecke R**
Specks U see **DeRemee RA**
Speed CA, Bramble MG, Corbett WA, Haslock I. Non-steroidal anti-inflammatory induced diaphragm disease of the small intestine: complexities of diagnosis and management. Br J Rheumatol 1994 Aug;33(8):778–80
Speicher MR, Schoell B, du Manoir S, Schröck E, Ried T, Cremer T, Störkel S, Kovacs A, Kovacs G. Specific loss of chromosomes 1, 2, 6, 10, 13, 17, and 21 in chromophobe renal cell carcinomas revealed by comparative genomic hybridization. Am J Pathol 1994 Aug;145(2):356–64
Speights VO see **Brawn PN**
Spence JD. Migrainous stroke [letter] Neurology 1994 Aug; 44(8):1556–7
Spence LJ see **Hu X**
Spence RK, Atabek U, Alexander JB, Pello MJ, Koniges F, Curry C, Camishion RC. Preoperatively assessing and planning blood use for elective vascular surgery. Am J Surg 1994 Aug;168(2):192–6
Spence S see **Tiberghien P**
Spencer DD see **Scheyer RD**
Spencer DM, Parks AJ, Sydor LC, Pellegrini AE. Yellow nodule within an atrophic thigh patch. Localized lipoatrophy, semicircular type. Arch Dermatol 1994 Aug; 130(8):1056–7, 1059–60
Spencer N see **Gidal B**
Speranca MA see **Levitus G**
Sperling AI see **Lenschow DJ**
Sperling K, Pelz J, Wegner RD, Dörries A, Grüters A, Mikkelsen M. Significant increase in trisomy 21 in Berlin nine months after the Chernobyl reactor accident: temporal correlation or causal relation? [see comments] BMJ 1994 Jul 16;309(6948):158–62. Comment in: BMJ 1994 Jul 16;309(6948):139–40.
Sperling RS see **Irwin KL**
Sperti C, Pasquali C, Piccoli A, Sernagiotto C, Pedrazzoli S. Radical resection for ampullary carcinoma: long-term results. Br J Surg 1994 May;81(5):668–71
Spertini F, Wang AV, Chatila T, Geha RS. Engagement of the common leukocyte antigen CD45 induces homotypic adhesion of activated human T cells. J Immunol 1994 Aug 15;153(4):1593–602
Spertini O, Callegari P, Cordey AS, Hauert J, Joggi J, von Fliedner V, Schapira M. High levels of the shed form of L-selectin are present in patients with acute leukemia and inhibit blast cell adhesion to activated endothelium. Blood 1994 Aug 15;84(4):1249–56
Spevak MR, Kleinman PK, Belanger PL, Primack C, Richmond JM. Cardiopulmonary resuscitation and rib fractures in infants. A postmortem radiologic-pathologic study. JAMA 1994 Aug 24–31;272(8):617–8
Spiegel D. Health caring. Psychosocial support for patients with cancer. Cancer 1994 Aug 15;74(4 Suppl):1453–7 (58 ref.)
Spiegel D see **Freinkel A**
Spiegelhalter DJ see **Theodossi A**
Spies TH see **Huygen PL**
Spindler J see **Schauberger CW**
Spiro TE see **Faxon DP**
Spiropoulou CF see **Elliott LH**
Spitalny KC see **Askew GL**
Spitzer AR see **Kornhauser MS**
Spitzer R see **Ptáček LJ**
Spitznas M see **Cusumano A**
Spivak JL. Recombinant human erythropoietin and the anemia of cancer [editorial] Blood 1994 Aug 15; 84(4):997–1004 (130 ref.)
Spjut HJ see **Fraire AE**
Sporn LA see **Hamaguchi M**
Spratt PM see **Winlaw DS**
Spreafico C, Marchianò A, Regalia E, Frigerio LF, Garbagnati F, Andreola S, Milella M, Lanocita R, Mazzaferro V. Chemoembolization of hepatocellular carcinoma in patients who undergo liver transplantation. Radiology 1994 Sep; 192(3):687–90
Sprecher DL see **Russell BS**
Spruell RD see **Holman WL**
Sprung CL see **Eidelman LA**
Sprung CL see **Kett DH**
Spudis EV. Persistent vegetative state [letter] Neurology 1994 Aug;44(8):1555–6
Spychala J see **Lestan B**
Squire IB see **Muir KW**
Sramek BB. Thoracic electrical bioimpedance measurement of cardiac output [letter] Crit Care Med 1994 Aug; 22(8):1337–9
Sreeram N, Kitchiner D, Williams D, Jackson M. Balloon dilatation of the aortic valve after previous surgical valvotomy: immediate and follow up results. Br Heart J 1994 Jun;71(6):558–60
Srinivasan SR see **Bao W**
Srivenugopal KS see **Singh SP**
Srour EF see **Silva MR**
Stadel B see **Malozowski S**
Stafford DW see **Huisse MG**
Stagg CA see **Udelsman R**
Stagni G see **Marroni M**
Stähelin HB see **Ballmer PE**
Stamatoullas A see **Tilly H**
Stammen D see **Worth H**
Standaert TA see **Jackson JC**
Stanford see **Grange JM**
Stanford MR see **Hunt BJ**
Stange KC see **Zyzanski SJ**
Stanson AW see **Frank JW**
Stanson AW see **Gloviczki P**
Stanson AW see **Rhee RY**
Stanton SP see **Dwight MM**
Stapleton J see **Bittleman DB**
Stark C, Christie P, Marr AC. Run an emergency helpline. BMJ 1994 Jul 2;309(6946):44–5 (1 ref.)
Stark VK see **Hoch JR**
Starke JR see **Stewart MG**
Starnbach MN, Bevan MJ. Cells infected with Yersinia present an epitope to class I MHC-restricted CTL. J Immunol 1994 Aug 15;153(4):1603–12
Startzell JM see **Lew D**
Starz I see **Hilbe W**
Stass S see **O'Brien S**
Stathopoulos GP see **Baxevanis CN**
Stauder T see **Bernstein JA**
Staunton A see **Odemuyiwa O**
Staworn D, Lewison L, Marks J, Turner G, Levin D. Brain death in pediatric intensive care unit patients: incidence, primary diagnosis, and the clinical occurrence of Turner's triad. Crit Care Med 1994 Aug;22(8):1301–5
Steed DL see **Webster MW**
Steen S see **Kimblad PO**
Steers JL see **Laskus T**
Steffens JC, Bourne MW, Sakuma H, O'Sullivan M, Higgins CB. Quantification of collateral blood flow in coarctation of the aorta by velocity encoded cine magnetic resonance imaging. Circulation 1994 Aug;90(2):937–43
Steffes MW see **Barbosa J**
Steg PG see **Himbert D**
Stegeman CA, Tervaert JW, Huitema MG, de Jong PE, Kallenberg CG. Serum levels of soluble adhesion molecules intercellular adhesion molecule 1, vascular cell adhesion molecule 1, and E-selectin in patients with Wegener's granulomatosis. Relationship to disease activity and relevance during followup. Arthritis Rheum 1994 Aug; 37(8):1228–35
Steiger Z see **Poplin EA**
Steimle CN see **Anderson HL 3rd**
Stein H see **Tamaru J**
Stein L see **Melamed I**
Stein M see **Schein M**
Stein PC see **Niku SD**
Stein RE see **Crain EF**
Steinbach LS see **Tirman PF**
Steinberg BM see **Abramson AL**
Steinberg BM see **Grossi EA**
Steinberg BM see **Nguyen HC**
Steinberg JP see **Le HH**
Steinberg JS, Hochman JS, Morgan CD, Dorian P, Naylor CD, Theroux P, Topol EJ, Armstrong PW. Effects of thrombolytic therapy administered 6 to 24 hours after myocardial infarction on the signal-averaged ECG. Results of a multicenter randomized trial. LATE Ancillary Study Investigators. Late Assessment of Thrombolytic Efficacy. Circulation 1994 Aug;90(2):746–52
Steinbok P, Keyes R, Langill L, Cochrane DD. The validity of electrophysiological criteria used in selective functional posterior rhizotomy for treatment of spastic cerebral palsy. J Neurosurg 1994 Sep;81(3):354–61
Steiner B see **Kouns WC**
Steinfeld A see **Chiang AA**
Steinhorn DM see **Nesti FD**
Steinmetz H see **Siebler M**
Stella A see **Faggioli GL**
Stelmasiak Z see **Grieb P**
Stelzer K see **Rusch VW**
Stemmer EA see **Gordon IL**
Stempel K see **Singh N**
Stenach N see **Cheung AT**
Stengrevics SS see **Horvath KJ**
Stenhammar L. Childhood coeliac disease in Sweden [letter] Lancet 1994 Jul 30;344(8918):341–2
Stenling R see **Jonsson B**
Stenman UH see **Tiitinen A**
Stepaniak JA see **Swanborg RH**
Stepanski EJ see **Buysse DJ**
Stephan T see **Chapman SA**
Stephens LC see **Sawaya R**
Stephenson JB. Video surveillance in diagnosis of intentional suffocation [letter] Lancet 1994 Aug 6;344(8919):414–5
Stepnick DW see **Scaccia FJ**
Sterbinsky SA see **Knol EF**
Stern BJ see **Wityk RJ**
Stern Y, Albert SM, Sano M, Richards M, Miller L, Folstein M, Albert M, Bylsma FW, Lafleche G. Assessing patient dependence in Alzheimer's disease. J Gerontol 1994 Sep; 49(5):M216–22
Sterne JA see **Glynn JR**
Sterns EE. Relations with the pharmaceutical industry [letter] Can Med Assoc J 1994 Aug 15;151(4):414–5
Stetler-Stevenson M see **O'Leary TJ**
Stevanin G see **Belal S**
Stevens BJ, Johnston CC. Physiological responses of premature infants to a painful stimulus. Nurs Res 1994 Jul-Aug;43(4):226–31
Stevens J, Kumanyika SK, Keil JE. Attitudes toward body size and dieting: differences between elderly black and white women. Am J Public Health 1994 Aug;84(8):1322–5
Stevens M see **Hall KM**
Stevenson GW, Tobin M, Coté CJ. Potential air embolus with the use of a blood/fluid warming set [letter] Anesth Analg 1994 Sep;79(3):610–1
Stevenson JC, Baum M. Hormone replacement therapy. Should be used selectively [letter] BMJ 1994 Jul 16; 309(6948):191–2
Stevenson L see **Lorell BH**
Steward CG see **Langlands K**
Stewart AF see **Inzucchi SE**
Stewart D see **Grunstein RR**
Stewart GW, Elizondo ER, Harper K, Biundo JJ Jr. Paraplegia in a patient with Marfan's syndrome as a result of a thoraco-abdominal aortic aneurysm repair. Arch Phys Med Rehabil 1994 Aug;75(8):921–3
Stewart I see **Bromwich P**
Stewart JR see **Merrill WH**
Stewart JW see **Fava M**
Stewart MF see **Mawer EB**
Stewart MG, Starke JR, Coker NJ. Nontuberculous mycobacterial infections of the head and neck. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):873–6
Stewart MW see **Taylor RW**
Stewart PM, Murry BA, Mason JI. Human kidney 11 beta-hydroxysteroid dehydrogenase is a high affinity nicotinamide adenine dinucleotide-dependent enzyme and differs from the cloned type I isoform. J Clin Endocrinol Metab 1994 Aug;79(2):480–4
Stewart TH. Post-mastectomy radiotherapy: more than a local matter. Lancet 1994 Aug 6;344(8919):351–2
Stibbe J see **Ouwendijk RJ**
Stieg PE see **Schwartz RB**
Stitt LW see **Fisher BJ**
Stockberger SM, Wass JL, Sherman S, Lehman GA, Kopecky KK. Intravenous cholangiography with helical CT: comparison with endoscopic retrograde cholangiography [see comments] Radiology 1994 Sep;192(3):675–80.

Comment in: Radiology 1994 Sep;192(3):615–6.
Stöckl D, Thienpont LM. The combined-target approach: a way out of the proficiency testing dilemma [letter] Arch Pathol Lab Med 1994 Aug;118(8):775–6
Stockman S see McClements BM
Stockmanns A see Job FP
Stoeckel K see Joubert PH
Stoff JS see Silbiger SR
Stoker DJ, Cobb JP, Pringle JA. Needle biopsy of musculoskeletal lesions. A review of 208 procedures. J Bone Joint Surg Br 1991 May;73(3):498–500
Stokes K see Kuo PC
Stokes R see Patel RT
Stoll JE see Oldridge NB
Stoller JL. Waiting for the locksmith [comment] Lancet 1994 Aug 27;344(8922):562. Comment on: Lancet 1994 Aug 27;344(8922):596–7.
Stolley JM. When your patient has Alzheimer's disease. Am J Nurs 1994 Aug;94(8):34–40; quiz 41
Stolman CJ, Castello F, Yorio M, Mautone S. Attitudes of pediatricians and pediatric residents toward obtaining permission for autopsy. Arch Pediatr Adolesc Med 1994 Aug;148(8):843–7
Stommel M see Collins C
Stone EM see Feist RM
Stone EM see Folberg R
Stone JG see Baker KZ
Stonebridge PA, Murie JA. Vascular endoscopy: useful tool or interesting toy. Br J Surg 1994 May;81(5):633–4
Stonebridge PA see Milne AA
Stonestreet BS see Brann BS 4th
Stoney G see Yan XQ
Storb R, Etzioni R, Anasetti C, Appelbaum FR, Buckner CD, Bensinger W, Bryant E, Clift R, Deeg HJ, Doney K, et al. Cyclophosphamide combined with antithymocyte globulin in preparation for allogeneic marrow transplants in patients with aplastic anemia. Blood 1994 Aug 1; 84(3):941–9
Storb R see Anasetti C
Storb R see Sayer HG
Stordy SN see Mathieson JR
Störkel S see Speicher MR
Storkus WJ see Nastala CL
Storme L see Rozé JC
Stouffer RL see Slayden OD
Stoukides CA see Kaufman MB
Strader MK see Decker PJ
Stradling JR see Ali NJ
Strahm S see Hummert ML
Strakowski SM see Dwight MM
Strandberg JD see Juniewicz PE
Strandgaard S, Paulson OB. Cerebrovascular consequences of hypertension. Lancet 1994 Aug 20;344(8921):519–21
Strasser T see Schiffl H
Strassmann G, Graber N, Goyert SM, Fong M, McCullers S, Rong GW, Beall LD. Inhibition of lipopolysaccharide and IL-1 but not of TNF-induced activation of human endothelial cells by suramin. J Immunol 1994 Sep 1; 153(5):2239–47
Stratmann H see Younis L
Straub P see Philipp T
Strauch G see Bertagna X
Strauss JE, Strauss SI. Oral malignant melanoma: a case report and review of literature. J Oral Maxillofac Surg 1994 Sep;52(9):972–6 (28 ref.)
Strauss K see Pelican S
Strauss SI see Strauss JE
Strax TE. Ethical issues of treating patients with AIDS in a rehabilitation setting. Am J Phys Med Rehabil 1994 Jul–Aug;73(4):293–5
Streilein JW see Matriano JA
Strewler GJ. Familial benign hypocalciuric hypercalcemia—from the clinic to the calcium sensor [editorial; comment] West J Med 1994 Jun;160(6):579–80. Comment on: West J Med 1994 Jun;160(6):554–61.
Strickberger SA, Hummel JD, Daoud E, Niebauer M, Williamson BD, Man KC, Horwood L, Schmittou A, Kalbfleisch SJ, Langberg JJ, et al. Implantation by electrophysiologists of 100 consecutive cardioverter defibrillators with nonthoracotomy lead systems. Circulation 1994 Aug;90(2):868–72
Stricker H see Hovinga JK
Strober W see Kitani A
Strohmenger HU, Lindner KH, Lurie KG, Welz A, Georgieff M. Frequency of ventricular fibrillation as a predictor of defibrillation success during cardiac surgery. Anesth Analg 1994 Sep;79(3):434–8
Strom BL see Lessey BA
Struyvenberg A see van der Linden PW
Stuart RC, Wyman A. Short myotomy for vigorous achalasia [letter] Br J Surg 1994 May;81(5):772–3
Stuart RC see O'Malley KJ
Stuart-Harris R see Maher DW
Stübgen JP see Ras GJ
Sturm JA see Pape HC
Sturman S see Baler J
Sturrock RD see MacDonald AG
Sturrock RD see Taha AS
Su GL see Wang SC
Su Y see Hully JR
Südkamp M see Borowski A
Sue-Ling H see Sagar PM
Suffredini AF see Yan L
Suga K see Shimamoto Y
Sugamuma N see Tamakoshi K
Sugano N, Ohzono K, Masuhara K, Takaoka K, Ono K. Prognostication of osteonecrosis of the femoral head in patients with systemic lupus erythematosus by magnetic resonance imaging. Clin Orthop 1994 Aug;(305):190–9
Sugar AM see Denning DW
Sugawara H see Nagoya S
Sugerman HJ see Ridings P
Suggs WD see Marin ML
Suggs WD see Sanchez LA
Sugihara T see Yamamoto Y
Sugimachi K see Okuyama T
Sugimachi K see Takenaka K
Sugimoto M, Takahashi S, Toguchida J, Kotoura Y, Shibamoto Y, Yamamuro T. Changes in bone after high-dose irradiation. Biomechanics and histomorphology. J Bone Joint Surg Br 1991 May;73(3):492–7
Sugimoto S see Zuraw BL
Sugimura T see Nakamura H
Sugita K see Agematsu K
Sugiyama H see Imai H
Sukhani R, Barclay J, Aasen M. Prolonged Horner's syndrome after interscalene block: a management dilemma. Anesth Analg 1994 Sep;79(3):601–3
Sullivan CE see Grunstein RR
Sullivan PD see Henninger DE
Sullivan SG, Abbott PJ Jr. Cardiovascular toxicity associated with intraarticular bupivacaine. Anesth Analg 1994 Sep; 79(3):591–3
Sullivan SJ see Goldberg J
Sulser H see Boguth L
Sulzbacher S see Farwell JR
Summer W see Niederman MS
Summerfield D. Turkey and the Kurds: a grave human rights picture. Lancet 1994 Aug 6;344(8919):350–1
Summers JJ see Morris ME
Sumpio BE see Awolesi MA
Sun K, Smith R, Robinson PJ. Basal and KCl-stimulated corticotropin-releasing hormone release from human placental syncytiotrophoblasts is inhibited by sodium nitroprusside. J Clin Endocrinol Metab 1994 Aug; 79(2):519–24
Sun X see Knaus WA
Sun XM see Shovlin CL
Sunami E see Tatebe S
Sundgren PC, Burnett A, Maly PV. Value of radiography in the management of possible fishbone ingestion. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):628–31
Sung SC, Chung IY, Jun HJ, Choi PJ, Woo JS, Ahn HC. Revascularization of the ischemic colon transplant using the internal mammary vessels. Ann Thorac Surg 1994 Aug; 58(2):555–7
Suojanen JN see Fischer EG
Suomela M see Auvinen A
Super PA see Nduka CC
Superko HR, Krauss RM. Coronary artery disease regression. Convincing evidence for the benefit of aggressive lipoprotein management. Circulation 1994 Aug; 90(2):1056–69 (75 ref.)
Supino P see Rosen SE
Surrey S see Adachi K
Suruda A, Wallace D, Moser R Jr. Tuberculosis and the need for respiratory protection for health care workers. West J Med 1994 Jun;160(6):566–7
Suryapranata H see de Boer MJ
Sussex BA, Campbell NR, Raju MK, McKay DW. The antianginal efficacy of isosorbide dinitrate therapy is maintained during diuretic treatment. Clin Pharmacol Ther 1994 Aug;56(2):229–34
Suter EA. A different view of guns [letter] Pediatrics 1994 Sep;94(3):410–1
Sutherland DE see Barbosa J
Sutherland GR see Fleming AD
Suttie JW see Huisse MG
Sutton LN, Wehrli SL, Gennarelli L, Wang Z, Zimmerman R, Bonner K, Rorke LB. High-resolution 1H-magnetic resonance spectroscopy of pediatric posterior fossa tumors in vitro. J Neurosurg 1994 Sep;81(3):443–8
Suurmeijer TP, Doeglas DM, Moum T, Briançon S, Krol B, Sanderman R, Guillemin F, Bjelle A, van den Heuvel WJ. The Groningen Activity Restriction Scale for measuring disability: its utility in international comparisons. Am J Public Health 1994 Aug;84(8):1270–3
Suzuki H see Yamada K
Suzuki K see Hashimoto T
Suzuki K see Terasawa Y
Suzuki N, Iwatsubo T, Odaka A, Ishibashi Y, Kitada C, Ihara Y. High tissue content of soluble beta 1-40 is linked to cerebral amyloid angiopathy. Am J Pathol 1994 Aug; 145(2):452–60
Suzuki S see Imai H
Suzuki T see Nishikawa M
Suzuki Y see Fujioka T
Suzuki Y see Terasawa Y
Svanes C, Lie RT, Svanes K, Lie SA, Søreide O. Adverse effects of delayed treatment for perforated peptic ulcer. Ann Surg 1994 Aug;220(2):168–75
Svanes K see Svanes C
Svensson L see Laliberte R
Svensson L see McNiff P
Svensson W see Rayter Z
Sviland L see Appleton AL
Swain M see Nelson LH
Swales JD. Pharmacological treatment of hypertension. Lancet 1994 Aug 6;344(8919):380–5 (44 ref.)
Swan JH see Holaday B
Swanborg RH, Gould KE, Stepaniak JA. Studies of experimental autoimmune encephalomyelitis (EAE) [letter] J Immunol 1994 Sep 1;153(5):2352
Swann AC see Dilsaver SC
Swanson DB see Dawson B
Swanson GM. Changing pattern of breast cancer. Is it a reflection of changing etiology? [editorial; comment] Cancer 1994 Sep 1;74(5):1523–4. Comment on: Cancer 1994 Sep 1;74(5):1601–6.
Swanson S see Carlquist JF
Swartz K see Patton GW Jr
Sweeney J, Forster G, Goh BT. Antenatal screening for syphilis. Should continue [letter] BMJ 1994 Jul 16; 309(6948):194
Sweetman BJ. Even garlic [letter] Br J Rheumatol 1994 Aug; 33(8):790–1
Sweetnam PM, Bolton CH, Yarnell JW, Bainton D, Baker IA, Elwood PC, Miller NE. Associations of the HDL2 and HDL3 cholesterol subfractions with the development of ischemic heart disease in British men. The Caerphilly and Speedwell Collaborative Heart Disease Studies. Circulation 1994 Aug;90(2):769–74
Swierzewski DJ, Swierzewski MJ, Libertino JA. Radical nephrectomy in patients with renal cell carcinoma with venous, vena caval, and atrial extension. Am J Surg 1994 Aug;168(2):205–9 (18 ref.)
Swierzewski MJ see Swierzewski DJ
Swiontkowski MF see Gibran NS
Sydor LC see Spencer DM
Sydorak GR see Tawes RL Jr
Sylven C see Brönnegård M
Symeonides PP see Pournaras J
Symmons DP, Barrett EM, Bankhead CR, Scott DG, Silman AJ. The incidence of rheumatoid arthritis in the United Kingdom: results from the Norfolk Arthritis Register. Br J Rheumatol 1994 Aug;33(8):735–9
Symonds M see Skillern L
Symonds RP see Bissett D
Sytnik B see David D
Szatmari P see Volkmar FR
Szewczyk MB see McGann KP
Szilagyi PG see Campbell JR
Szmuk P see Ezri T

T

Tablan OC see Pegues DA
Tackey F see Knol EF
Tada S see Shirakawa T
Tadini G see Brusasco A
Tadir Y see Wyss P
Taetle R see Russell M
Tafari N see Raymond EG
Tagawa T see Hirooka Y
Tagliavini F see Farlow M
Taha AS, Dahill S, Sturrock RD, Lee FD, Russell RI. Predicting NSAID related ulcers—assessment of clinical and pathological risk factors and importance of differences in NSAID. Gut 1994 Jul;35(7):891–5
Tahara H see Nastala CL
Tajik AJ see Enriquez-Sarano M
Tajik AJ see Khandheria BK
Takabe K see Tatebe S
Takacs P see Pittaway DE
Takagi H see Kaneko T
Takagi S see Nagayama M
Takahashi K see Saeki S
Takahashi K see Shimomura T
Takahashi S, Yamamoto T, Moriwaki Y, Tsutsumi Z, Higashino K. Impaired lipoprotein metabolism in patients with primary gout—influence of alcohol intake and body weight. Br J Rheumatol 1994 Aug;33(8):731–4
Takahashi S see Sugimoto M
Takahashi S see Takase K
Takahashi S see Yahagi N
Takahashi T, Makiguchi Y, Hinoda Y, Kakiuchi H, Nakagawa N, Imai K, Yachi A. Expression of MUC1 on myeloma cells and induction of HLA-unrestricted CTL against MUC1 from a multiple myeloma patient. J Immunol 1994 Sep 1;153(5):2102–9
Takahashi T see Ichinose M
Takahashi T see Komatsu H
Takahashi W see Nagayama M
Takahashi Y see Yuzawa M
Takano H see Kawamoto K
Takaoka K see Sugano N
Takaro T see Yusuf S
Takase B see Younis L
Takase K, Takahashi S, Tazawa S, Terasawa Y, Sakamoto K. Renal cell carcinoma associated with chronic renal failure: evaluation with sonographic angiography. Radiology 1994 Sep;192(3):787–92
Takashiba S see Shapira L
Takata J see Chikamori T
Takatsuki K see Iwamoto N
Takayama T, Makuuchi M, Kawasaki S, Ishizone S,

Matsunami H, Iwanaka T, Kawarasaki H. Outflow Y-reconstruction for living related partial hepatic transplantation. J Am Coll Surg 1994 Aug;179(2):226–9
Takeda M, Go H, Imai T, Komeyama T. Experience with 17 cases of laparoscopic adrenalectomy: use of ultrasonic aspirator and argon beam coagulator. J Urol 1994 Sep; 152(3):902–5
Takeda R see **Nakabayashi H**
Takemoto S, Terasaki PI, Gjertson DW, Cecka JM. Equitable allocation of HLA-compatible kidneys for local pools and minorities [see comments] N Engl J Med 1994 Sep 22; 331(12):760–4. Comment in: N Engl J Med 1994 Sep 22;331(12):803–5.
Takenaka K, Shimada M, Higashi H, Adachi E, Nishizaki T, Yanaga K, Matsumata T, Ikeda T, Sugimachi K. Liver resection for hepatocellular carcinoma in the elderly. Arch Surg 1994 Aug;129(8):846–50
Takeshita A see **Hirooka Y**
Taketani S see **Schneider-Yin X**
Taketani Y see **Morita Y**
Taketomi E see **Matsunaga S**
Takeuchi K see **Ueshima K**
Takeuchi N see **Ramirez JM**
Takigawa M see **Tokura Y**
Takizawa I see **Yokoi K**
Takizawa T see **Iwai K**
Talbot SA see **Ray SA**
Taller SL. Who says being a doctor is still fun? [letter] West J Med 1994 May;160(5):487, discussion 487–8
Talley JD see **Ohman EM**
Tally KJ see **Matthews JB**
Tamai K, Yamato M, Yamaguchi T, Ohno W. Dynamic magnetic resonance imaging for the evaluation of synovitis in patients with rheumatoid arthritis. Arthritis Rheum 1994 Aug;37(8):1151–7
Tamakoshi K, Kikkawa F, Nawa A, Maeda O, Kawai M, Sugamuma N, Yamagata S, Tomoda Y. Different pattern of zymography between human gynecologic normal and malignant tissues. Am J Obstet Gynecol 1994 Aug; 171(2):478–84
Tamaru J, Hummel M, Zemlin M, Kalvelage B, Stein H. Hodgkin's disease with a B-cell phenotype often shows a VDJ rearrangement and somatic mutations in the VH genes. Blood 1994 Aug 1;84(3):708–15
Tamm M, Higenbottam TW, Dennis CM, Sharples LD, Wallwork J. Donor and recipient predicted lung volume and lung size after heart-lung transplantation. Am J Respir Crit Care Med 1994 Aug;150(2):403–7
Tamminga CA see **Gao XM**
Tan GH, Farnell GF, Hensrud DD, Litin SC. Acute Wernicke's encephalopathy attributable to pure dietary thiamine deficiency. Mayo Clin Proc 1994 Sep;69(9):849–50
Tan M see **Popovic AD**
Tan SL, Maconochie N, Doyle P, Campbell S, Balen A, Bekir J, Brinsden P, Edwards RG, Jacobs HS. Cumulative conception and live-birth rates after in vitro fertilization with and without the use of long, short, and ultrashort regimens of the gonadotropin-releasing hormone agonist buserelin. Am J Obstet Gynecol 1994 Aug;171(2):513–20
Tan W, Schiano TD, Moss D, Herzlich BC. Hepatic artery aneurysm associated with acute gastroenteritis: successful treatment after intraperitoneal rupture. South Med J 1994 Aug;87(8):831–2
Tan YS see **Morris JJ**
Tanabe H see **Shirakawa T**
Tanaka A see **Okamoto S**
Tanaka H see **Koshima I**
Tanaka K see **Tanaka M**
Tanaka M, Uesugi Y, Tanaka K, Tanno Y, Tsuji S. Leukemic neuropathy [letter] Neurology 1994 Aug;44(8):1554
Tanaka M see **Chijiiwa K**
Tanaka S, Nagashima T, Manaka S, Hori T, Yasumoto S. Growth suppression and astrocytic differentiation of glioma cells by interleukin-1. J Neurosurg 1994 Sep;81(3):402–10
Tanaka S see **Hamanishi C**
Tanaka S see **Nagayama M**
Tanasijevic M see **Richardson DK**
Tang A, Parnes LS. X-linked progressive mixed hearing loss: computed tomography findings. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):655–7
Tang SF, Tuel SM, McKay WB, Dimitrijevic MR. Correlation of motor control in the supine position and assistive device used for ambulation in chronic incomplete spinal cord-injured persons. Am J Phys Med Rehabil 1994 Jul-Aug;73(4):268–74
Tangney CC see **Rosenson RS**
Tangoku A see **Nishikawa M**
Tani E see **Miyaji K**
Tani N see **Yuasa H**
Tanigami H see **Yahagi N**
Taniguchi MH, Johnson PD. Rehabilitation resident academic productivity. Report on 1993 graduates. Am J Phys Med Rehabil 1994 Jul-Aug;73(4):240–4
Taniguchi N see **Iwai K**
Taniguchi T, Toi M, Tominaga T. Rapid induction of hepatocyte growth factor by heparin [letter] Lancet 1994 Aug 13;344(8920):470
Tanioka H see **Iida Y**
Tanizawa T see **Kitagawa M**
Tanner JM see **Wilson ME**
Tanner MJ see **Bruce LJ**
Tanner MJ see **Lublin DM**
Tanno Y see **Tanaka M**
Tao L see **Lehner T**
Tapia J see **Chaves CJ**
Taramelli R see **Parlavecchia M**
Tarantini S see **Faggioli GL**
Tarnawski A see **Schmassmann A**
Tashiro Y see **Omura M**
Tasker M see **Hopkins RE**
Taskin O see **Saade GR**
Tassonyi E see **Marti RA**
Tatalovic S see **Boguth L**
Tate JJ, Lau WY, Li AK. Laparoscopic cholecystectomy for biliary pancreatitis. Br J Surg 1994 May;81(5):720–2
Tate RB see **Krahn AD**
Tatebe S, Ohzeki H, Miyamura H, Hayashi J, Hiratsuka M, Sunami E, Takabe K, Eguchi S. Carney's complex in association with right atrial myxoma. Ann Thorac Surg 1994 Aug;58(2):561–2
Tatter SB, Cosgrove GR. Hemorrhage into a lumbar synovial cyst causing an acute cauda equina syndrome. Case report. J Neurosurg 1994 Sep;81(3):449–52
Tattersfield A see **Britton J**
Taub DD see **Johnston JA**
Tavazzi L see **La Rovere MT**
Tavin E, Singer L, Bassila M. Problems in postoperative management after anterior cricoid split. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):823–6 (26 ref.)
Tawa CB see **Puleo PR**
Tawes RL Jr, Sydorak GR, DuVall TB. Autologous fibrin glue: the last step in operative hemostasis. Am J Surg 1994 Aug;168(2):120–2
Tawil R see **Ptácek LJ**
al-Tawil YS, Gilger MA, Gopalakrishna GS, Langston C, Bommer KE. Invasive Blastocystis hominis infection in a child. Arch Pediatr Adolesc Med 1994 Aug;148(8):882–5
Taxy JB, Trujillo YP. Breast cancer metastatic to the uterus. Clinical manifestations of a rare event. Arch Pathol Lab Med 1994 Aug;118(8):819–21
Taylor AJ see **Moya C**
Taylor AT, Pritchard DC, Goldstein AO, Fletcher JL Jr. Continuation of warfarin-nafcillin interaction during dicloxacillin therapy. J Fam Pract 1994 Aug;39(2):182–5 (9 ref.)
Taylor CB see **Wilson DM**
Taylor CE. International experience and idealism in medical education. Acad Med 1994 Aug;69(8):631–4
Taylor DR, Sears MR. Regular versus as-needed inhaled salbutamol in asthma control [letter] Lancet 1994 Aug 27; 344(8922):621
Taylor DR, Sears MR. Asthma control [letter] Lancet 1994 Jul 30;344(8918):344
Taylor DW see **Quakyi IA**
Taylor F, Ramsay M, Renton A, Cohen H. Guidelines for anticoagulation [letter] BMJ 1994 Jul 16;309(6948):197
Taylor GR, Clarke NM. Management of irritable hip: a review of hospital admission policy. Arch Dis Child 1994 Jul;71(1):59–63
Taylor HG see **Hack M**
Taylor JL, Yesavage JA, Morrow DG, Dolhert N, Brooks JO 3rd, Poon LW. The effects of information load and speech rate on younger and older aircraft pilots' ability to execute simulated air-traffic controller instructions. J Gerontol 1994 Sep;49(5):P191–200
Taylor KM see **Nkere UU**
Taylor KS. Hospital tech assessment teams field requests--and politics. Hosp Health Netw 1994 Aug 20; 68(16):58
Taylor KS. Healthier communities by design. Hosp Health Netw 1994 Aug 20;68(16):45–6, 48
Taylor MA. Distinguishing unipolar and bipolar disorder patients [letter] Am J Psychiatry 1994 Sep;151(9):1397–8
Taylor PA see **Blazar BR**
Taylor PR see **Blot WJ**
Taylor RS see **Ray SA**
Taylor RW, Stewart MW, Avery PJ, Humphriss DB, Alberti KG, Turnbull DM, Walker M. Apolipoprotein E and familial non-insulin-dependent diabetes mellitus [letter] Lancet 1994 Aug 6;344(8919):406
Taylor SJ see **Crotty M**
Tazawa S see **Takase K**
Tchekmedyian NS see **Von Roenn JH**
Teal P see **Chaves CJ**
Tebbetts JB see **Johns DF**
Tedder TF see **Knol EF**
Tedeschi S see **Fassati A**
Teglund S see **Lundqvist C**
Teh M, Wee A, Raju GC. An immunohistochemical study of p53 protein in gallbladder and extrahepatic bile duct/ampullary carcinomas. Cancer 1994 Sep 1; 74(5):1542–5
Tehindrazanarivelo AD, Bousser MG. Idiopathic intracranial hypertension and cerebral dural sinus thrombosis [letter] Am J Med 1994 Aug;97(2):200–1
Teichgraeber JF see **Covington DS**
Teimory M see **Glaser JS**
Telen MJ see **Lublin DM**
Telen MJ see **Washington K**
Temeck BK, Venzon DJ, Moskaluk CA, Pass HI. Thoracotomy for pulmonary mycoses in non-HIV-immunosuppressed patients. Ann Thorac Surg 1994 Aug;58(2):333–8
Temple HT see **Scully SP**
Templeton A see **Penney GC**
ten Cate FJ see **Maat LP**
Tena X see **Flores A**
Tennvall J, Lundell G, Hallquist A, Wahlberg P, Wallin G, Tibblin S. Combined doxorubicin, hyperfractionated radiotherapy, and surgery in anaplastic thyroid carcinoma. Report on two protocols. The Swedish Anaplastic Thyroid Cancer Group. Cancer 1994 Aug 15;74(4):1348–54
Tenschert W see **Conrad S**
Tenuta JJ see **McHale KA**
Teot L see **Greig PC**
Teot LA see **Greven CM**
Tepper R see **Cohen I**
Terasaki PI see **Takemoto S**
Terasawa Y, Suzuki Y, Morita M, Kato M, Suzuki K, Sekino H. Ultrasonic diagnosis of renal cell carcinoma in hemodialysis patients. J Urol 1994 Sep;152(3):846–51
Terasawa Y see **Takase K**
Terblanche J see **Funnell IC**
Teres D see **Lemeshow S**
Teres D see **Rapoport J**
Terés J see **Ros E**
Tervaert JW see **Stegeman CA**
Tesi RT see **Elkhammas EA**
Tessler MJ, Ruiz-Neto PP, Finlayson R, Chartrand D. Can anesthesia ventilators provide high-frequency ventilation? Anesth Analg 1994 Sep;79(3):563–6
Testa AC see **Ferrazzani S**
Testa U see **Volpe M**
Testart J see **Machelon V**
Testart J see **Peillon C**
Testud R see **Cauchois R**
Tettenborn B see **Chaves CJ**
Tezelman S see **Rodriquez JM**
Thadani U, Ezekowitz M, Fenney L, Chiang YK. Double-blind efficacy and safety study of a novel anti-ischemic agent, ranolazine, versus placebo in patients with chronic stable angina pectoris. Ranolazine Study Group. Circulation 1994 Aug;90(2):726–34
Thadani U see **Pepine CJ**
Thai NL see **Wang SC**
Thakker Y, Sheldon TA, Long R, MacFaul R. Paediatric inpatient utilisation in a district general hospital. Arch Dis Child 1994 Jun;70(6):488–92
Thakur AJ, Patankar J. Open tibial fractures. Treatment by uniplanar external fixation and early bone grafting. J Bone Joint Surg Br 1991 May;73(3):448–51
Thakur RK see **Morillo CA**
Thaler J see **Hilbe W**
Thaler W, Martin F, La Guardia G. A counterpoint to "A requiem for vagotomy" [letter] Am J Surg 1994 Aug; 168(2):214–6
Thara R see **Islam A**
Theisen BA see **Pelfrey S**
Theissen P see **Baer FM**
Theissen P see **Deutsch HJ**
Thelin S see **Pekna M**
Theodore WH, Porter RJ, Albert P, Kelley K, Bromfield E, Devinsky O, Sato S. The secondarily generalized tonic-clonic seizure: a videotape analysis. Neurology 1994 Aug;44(8):1403–7
Theodossi A, Spiegelhalter DJ, Jass J, Firth J, Dixon M, Leader M, Levison DA, Lindley R, Filipe I, Price A, et al. Observer variation and discriminatory value of biopsy features in inflammatory bowel disease. Gut 1994 Jul; 35(7):961–8
Theofilopoulos AN see **Todd SC**
Thériault G see **Oppert JM**
Thérien G see **Soneff R**
Theroux P see **Steinberg JS**
Thibault A see **Figg WD**
Thiede H, Harris NV, McGough JP, Roberts B, Khabbaz RF, Kaplan JE. Prevalence of HTLV types I and II among drug users in King County, Washington [see comments] West J Med 1994 Jun;160(6):540–4. Comment in: West J Med 1994 Jun;160(6):576–7.
Thiel RP see **Rosman M**
Thienpont LM see **Stöckl D**
Thies J see **Elfeldt RJ**
Thijs MM see **Vankrunkelsven PJ**
Thilaganathan B see **Bruce LJ**
Thilaganathan B see **Meher-Homji NJ**
Thirion X see **Brunet C**
Thirman MJ see **Burnett RC**
Thisted RA see **Mantha S**
Thom EA see **Landon MB**
Thom SR see **Ischiropoulos H**
Thomas C see **Kelman HR**
Thomas DR see **Khaira HS**
Thomas FD see **Benedict MR**
Thomas JD see **Popovic AD**
Thomas JD see **Rivera JM**
Thomas NS see **Roberts PJ**
Thomas P see **Blank S**
Thomas P see **Brunet C**
Thomas SD. General anaesthesia for caesarean section [letter] Anaesthesia 1993 Aug;48(8):739
Thomas T see **Guyuron B**
Thomas VE see **O'Connell F**
Thomaz SM see **Santos-de-Oliveira R**
Thompson C see **Garcia C**

Thompson DR, Clemmer TP, Applefeld JJ, Crippen DW, Jastremski MS, Lucas CE, Pollack MM, Wedel SK. Regionalization of critical care medicine: task force report of the American College of Critical Care Medicine. Crit Care Med 1994 Aug;22(8):1306–13 (39 ref.)
Thompson DR see Deppe SA
Thompson E. The woman on the kerb [editorial] BMJ 1994 Jul 16;309(6948):141–2
Thompson EA see Jaffe R
Thompson ES see Lublin DM
Thompson GE. This fight isn't fair [letter] Anesth Analg 1994 Sep;79(3):608–9
Thompson GH see Pollak AN
Thompson JC see Beauchamp RD
Thompson JC see Bold RJ
Thompson JE Jr, Bennion RS, Schmit PJ, Hiyama DT. Cecectomy for complicated appendicitis. J Am Coll Surg 1994 Aug;179(2):135–8
Thompson JF see Varga ZA
Thompson JN see Nkere UU
Thompson PD see Lee MS
Thompson ST. Prevention of male infertility: an update. Urol Clin North Am 1994 Aug;21(3):365–76 (121 ref.)
Thompson WG see Camilleri M
Thompson WS, Culbertson WW, Smiddy WE, Robertson JE, Rosenbaum JT. Acute retinal necrosis caused by reactivation of herpes simplex virus type 2. Am J Ophthalmol 1994 Aug 15;118(2):205–11
Thomsen AR see Nielsen HV
Thomsen VS see Donnerstein RL
Thorgeirsson SS see Factor VM
Thorne R, Foreman NK. Central nervous system tumours lack national studies [letter] Arch Dis Child 1994 Jul;71(1):95–6
Thorpe J see Moreau T
Thorpy MJ see Buysse DJ
Thorsen P see Henriques CU
Thorsteinsson A, Larsson A, Jonmarker C, Werner O. Pressure–volume relations of the respiratory system in healthy children. Am J Respir Crit Care Med 1994 Aug; 150(2):421–30
Thulliez P see Daffos F
Thulliez P see Hohlfeld P
Thunnissen F see Verschuuren J
Thurfjell E see Holmberg L
Thurnher M see Wozasek GE
Tian H see Christ M
Tiao G, Rafferty J, Ogle C, Fischer JE, Hasselgren PO. Detrimental effect of nitric oxide synthase inhibition during endotoxemia may be caused by high levels of tumor necrosis factor and interleukin–6. Surgery 1994 Aug; 116(2):332–7; discussion 337–8
Tibblin S see Tennvall J
Tiberghien P, Reynolds CW, Keller J, Spence S, Deschaseaux M, Certoux JM, Contassot E, Murphy WJ, Lyons R, Chiang Y, et al. Ganciclovir treatment of herpes simplex thymidine kinase–transduced primary T lymphocytes: an approach for specific in vivo donor T–cell depletion after bone marrow transplantation? Blood 1994 Aug 15;84(4):1333–41
Tice HM see Schwartz RB
Tichelli A see Pless M
Tiegs G see Leist M
Tielsch JM see Varma R
Tielsch JM see Wang F
Tierney WM, Fitzgerald JF, Heck DA, Kennedy JM, Katz BP, Melfi CA, Dittus RS, Allen DI, Freund DA. Tricompartmental knee replacement. A comparison of orthopaedic surgeons' self reported performance rates with surgical indications, contraindications, and expected outcomes. Knee Replacement Patient Outcomes Research Team. Clin Orthop 1994 Aug;(305):209–17
Tieszen M, Rotello L. Central venous catheter placement and complications [letter] Crit Care Med 1994 Sep;22(9):1517; discussion 1517–8
Tighe TV, Walter FG. Delayed toxic acetaminophen level after initial four hour nontoxic level. J Toxicol Clin Toxicol 1994;32(4):431–4
Tiitinen A, Simberg N, Stenman UH, Ylikorkala O. Estrogen replacement does not potentiate gonadotropin–releasing hormone agonist–induced androgen suppression in treatment of hirsutism. J Clin Endocrinol Metab 1994 Aug; 79(2):447–51
Tilg H see Hladik F
Tiller JW. Reducing the use of benzodiazepines in general practice [editorial; comment] BMJ 1994 Jul 2;309(6946):3–4 . Comment on: BMJ 1994 Jul 2;309(6946):27–8.
Tillman RM, Smith RB. Total knee replacement for metastatic destruction of the proximal tibia. J Bone Joint Surg Br 1991 May;73(3):516–7
Tillotson G, Philipps SG, Coker S, DiFazio M. Early diagnosis of spinal cord arteriovenous malformation in a 7–year–old child [letter] Clin Pediatr (Phila) 1994 May;33(5):315–7
Tilly H, Rossi A, Stamatoullas A, Lenormand B, Bigorgne C, Kunlin A, Monconduit M, Bastard C. Prognostic value of chromosomal abnormalities in follicular lymphoma. Blood 1994 Aug 15;84(4):1043–9
Tilson MD see Jean–Claude J
Tilvis R see Lindroos M
Tipton JS see Skinner HB
Tiratterra F see Galante A
Tirelli U see Dolcetti R
Tiret L see Cambien F
Tirman PF, Bost FW, Steinbach LS, Mall JC, Peterfy CG, Sampson TG, Sheehan WE, Forbes JR, Genant HK. MR arthrographic depiction of tears of the rotator cuff: benefit of abduction and external rotation of the arm. Radiology 1994 Sep;192(3):851–6
Titeux M see Mouthon MA
Tobias JD see Larsen A
Tobin JD see Hochberg MC
Tobin M see Stevenson GW
Tobis JM see Gordon IL
Todd JS see Cohen JJ
Todd RF see Singer NG
Todd RF 3rd see Krauss JC
Todd RF 3rd see Sitrin RG
Todd SC, Baccala R, Hedrick JA, Theofilopoulos AN, Tsoukas CD. CD1+ human thymocytes proliferate in response to superantigen staphylococcal enterotoxin B1. J Immunol 1994 Sep 1;153(5):2038–45
Todo T, Adams EF, Rafferty B, Fahlbusch R, Dingermann T, Werner H. Secretion of interleukin–6 by human meningioma cells: possible autocrine inhibitory regulation of neoplastic cell growth. J Neurosurg 1994 Sep; 81(3):394–401
Toffolo G see Cefalu WT
Toguchida J see Sugimoto M
Toi M see Taniguchi T
Toiema SM see Omran SA
Tokuka A see Okamoto S
Tokunaga T see Kawada T
Tokunaga T see Miyaji K
Tokura Y, Yamanaka K, Wakita H, Kurokawa S, Horiguchi D, Usui A, Sayama S, Takigawa M. Halo congenital nevus undergoing spontaneous regression. Involvement of T–cell immunity in involution and presence of circulating anti–nevus cell IgM antibodies. Arch Dermatol 1994 Aug; 130(8):1036–41
Tokuyama K see Mochizuki H
Toledano A see Roizen MF
Toledano A see Young CJ
Tolosa ES, Valldeoriola F, Martí MJ. New and emerging strategies for improving levodopa treatment. Neurology 1994 Jul;44(7 Suppl 6):S35–44 (150 ref.)
Tomai F, Crea F, Gaspardone A, Versaci F, De Paulis R, Penta de Peppo A, Chiariello L, Gioffrè PA. Ischemic preconditioning during coronary angioplasty is prevented by glibenclamide, a selective ATP–sensitive K+ channel blocker. Circulation 1994 Aug;90(2):700–5
Tomer Y, Blank M, Shoenfeld Y. Suppression of experimental antiphospholipid syndrome and systemic lupus erythematosus in mice by anti–CD4 monoclonal antibodies. Arthritis Rheum 1994 Aug;37(8):1236–44
Tomera KM. Re: Transurethral microwave thermotherapy for management of benign prostatic hyperplasia: results of the United States Prostatron Cooperative Study [letter] J Urol 1994 Sep;152(3):969–70
Tominaga K, Matsuo T, Kuga Y, Mizuno A. Subperiosteal tissue expansion for mandibular augmentation with hydroxylapatite particles: an experimental study. J Oral Maxillofac Surg 1994 Sep;52(9):945–50; discussion 950–1
Tominaga K see Yokoi K
Tominaga T see Taniguchi T
Tomoda Y see Tamakoshi K
Tomoda Y see Yagami H
Toney JF see Haight DO
Tong N see McLean AJ
Tonkin SL, Davis SL, Gunn TR. Upper airway radiographs in infants with upper airway insufficiency. Arch Dis Child 1994 Jun;70(6):523–9
Tonn T, Goebel C, Wilhelm M, Gleichmann E. Gold kinetics under long–term treatment with gold(I) disodium thiomalate: a comparison in three different mouse strains. Br J Rheumatol 1994 Aug;33(8):724–30
Tønnesen H, Pedersen A, Jensen MR, Møller A, Madsen JC. Ankle fractures and alcoholism. The influence of alcoholism on morbidity after malleolar fractures. J Bone Joint Surg Br 1991 May;73(3):511–3
Toomey BJ see Gloviczki P
Toplak H see Wascher TC
Topliss D see McLean AJ
Topol E see Faxon DP
Topol EJ see Steinberg JS
Topper SF see Baler J
Torchiana DF see Akins CW
Torello S see Piazzon I
Torgerson D, Campbell M. Calcium, vitamin D, and hip fractures. Vitamin D alone may be helpful [letter] BMJ 1994 Jul 16;309(6948):193
Tørholm C, Broeng L, Jørgensen PS, Bjerregaard P, Josephsen L, Jørgensen PK, Hagen K, Knudsen JB. Thromboprophylaxis by low–molecular–weight heparin in elective hip surgery. A placebo controlled study. J Bone Joint Surg Br 1991 May;73(3):434–8
Tormey DC see Cobleigh MA
Torralba–Martinez JA see Lujan–Mompean JA
Torres A see Niederman MS
Torres JV see Altieri PI
Torres M see Bueno J
Torres–Melero J see Arias–Díaz J
Torretti DJ see Shuhart DT
Torriani F see Havlir D
Törring O see Brönnegård M
Torrington KG see Parker JM
Torroni A see Newman NJ
Torsoli A see Bontempo I
Tortoli E see Piersimoni C
Tortu S, Beardsley M, Deren S, Davis WR. The risk of HIV infection in a national sample of women with injection drug–using partners. Am J Public Health 1994 Aug; 84(8):1243–9
Torzillo D see Sandrone G
Toscano V see Balducci R
Toshima K see Chi DD
Tosi LL see McHale KA
Tosti A, Baran R, Morelli R, Fanti PA, Peserico A. Progressive fading of longitudinal melanonychia due to a nail matrix melanocytic nevus in a child [letter] Arch Dermatol 1994 Aug;130(8):1076–7
Toth M see Witkin SS
Totpal K, LaPushin R, Kohno T, Darnay BG, Aggarwal BB. TNF and its receptor antibody agonist differ in mediation of cellular responses. J Immunol 1994 Sep 1;153(5):2248–57
Tötsch M see Reis A
Toubia N. Female circumcision as a public health issue [see comments] N Engl J Med 1994 Sep 15;331(11):712–6. Comment in: N Engl J Med 1994 Sep 15;331(11):739–40.
Touitou Y see Metzger G
el Toum IA see el Hag IA
Tovar AA see Franke ED
Tovin BJ, Wolf SL, Greenfield BH, Crouse J, Woodfin BA. Comparison of the effects of exercise in water and on land on the rehabilitation of patients with intra–articular anterior cruciate ligament reconstructions. Phys Ther 1994 Aug; 74(8):710–9
Towey K see Dodd KL
Townend D see Reeve TS
Townsend CM Jr see Beauchamp RD
Townsend CM Jr see Bold RJ
Townsend CM Jr see Evers BM
Traber DL see Iglesias G
Tracey JA see Reid FM
Tracy T see Dillon P
Trahan LA see Johnston RV Jr
Tran Ba Huy PT see Cochand–Priollet B
Tranquada RE see Glassman PA
Transfeldt EE see Tregonning GD
Tratkiewicz JA see Hladik F
Trautwein C see Philipp T
Travis WD see Guinee DG Jr
Traweek ST, Slovak ML, Nademanee AP, Brynes RK, Niland JC, Forman SJ. Clonal karyotypic hematopoietic cell abnormalities occurring after autologous bone marrow transplantation for Hodgkin's disease and non–Hodgkin's lymphoma. Blood 1994 Aug 1;84(3):957–63
Traynor O see Burke P
Traystman RJ see Short BL
Treasure T. Where did I go wrong? Lancet 1994 Aug 13; 344(8920):419–20
Tregonning GD, Transfeldt EE, McCulloch JA, Macnab I, Nachemson A. Chymopapain versus conventional surgery for lumbar disc herniation. 10–year results of treatment. J Bone Joint Surg Br 1991 May;73(3):481–6
Trehan N see Bedi HS
Treiman DM see Privitera MD
Tremblay A see Oppert JM
Tremblay R see Lu Y
Treutner KH see Schumpelick V
Trewby PN see Schaub JE
Trey G see Rabassa AA
Triana JF see Puleo PR
Tricot G see Vesole DH
Triebwasser J see Gunderson JG
Triedman JK see Weindling SN
Trimmer E. Aluminium and Alzheimer's disease in Finchley, north London [letter] Lancet 1994 Aug 13;344(8920):486
Triozzi PL. Autologous bone marrow and peripheral blood progenitor transplant for breast cancer. Lancet 1994 Aug 13;344(8920):418–9
Tripp CS see Rogers HW
Trisolino G see Capucci A
Tritto C see Volpe M
Trivellini G see Raule M
Troendle JF see Raymond EG
Trohman RG see Jaeger FJ
Tromberg BJ see Wyss P
Trott P see Rayter Z
Trousdale RT, Ganz R. Posttraumatic acetabular dysplasia. Clin Orthop 1994 Aug;(305):124–32
Trucco M see Kocova M
True LD see Backus ML
Truffot–Pernot C see Heym B
Trujillo YP see Taxy JB
Trumble DR see Lazzara RR
Truog WE see Jackson JC
Tsai JC, Grajewski AL. Cardiac valvular disease and Axenfeld–Rieger syndrome [letter] Am J Ophthalmol 1994 Aug 15;118(2):255–6
Tsai O see Brisseau GF
Tsai TP, Chaux A, Matloff JM, Kass RM, Gray RJ, DeRobertis MA, Khan SS. Ten–year experience of cardiac surgery in patients aged 80 years and over. Ann Thorac Surg 1994 Aug;58(2):445–50; discussion 450–1
Tsang DN see Yuen KY
Tsang RW, Liu FF, Wells W, Payne DG. Lentigo maligna of the head and neck. Results of treatment by radiotherapy.

Arch Dermatol 1994 Aug;130(8):1008–12
Tsao JI, Loftus JP, Nagorney DM, Adson MA, Ilstrup DM. Trends in morbidity and mortality of hepatic resection for malignancy. A matched comparative analysis. Ann Surg 1994 Aug;220(2):199–205
Tsao JI see **Rossi RL**
Tscherne H see **Pape HC**
Tscherne H see **Pohlemann T**
Tsimikas S, Hollingsworth HM, Nash G. Aspergillus brain abscess complicating allergic Aspergillus sinusitis. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):264–7
Tsoukas CD see **Todd SC**
Tsuchiya S see **Nagai T**
Tsuji H, Venditti FJ Jr, Manders ES, Evans JC, Larson MG, Feldman CL, Levy D. Reduced heart rate variability and mortality risk in an elderly cohort. The Framingham Heart Study. Circulation 1994 Aug;90(2):878–83
Tsuji S see **Tanaka M**
Tsung K see **Whitman ED**
Tsutamoto T, Kinoshita M, Ohbayashi Y, Wada A, Maeda Y, Adachi T. Plasma arteriovenous cGMP difference as a useful indicator of nitrate tolerance in patients with heart failure. Circulation 1994 Aug;90(2):823–9
Tsutsumi O see **Morita Y**
Tsutsumi Y see **Yoto Y**
Tsutsumi Z see **Takahashi S**
Tuan RS see **Sinha RK**
Tucker DF see **Vincent SD**
Tucker EE see **Brittenham GM**
Tucker K see **Ghetie MA**
Tudor RG, Farmakis N, Keighley MR. National audit of complicated diverticular disease: analysis of index cases. Br J Surg 1994 May;81(5):730–2
Tudor RG see **Farmakis N**
Tuel SM see **Tang SF**
Tuel-Ahlgren L see **Uckun FM**
Tuerck D see **Blum RA**
Tufte ER see **Powsner SM**
Tukey RH see **Philipp T**
Tulchinsky TH, Shemer J. Health services in Gaza under the autonomy plan [letter] Lancet 1994 Aug 13; 344(8920):478
Tulloh BR see **Blazeby JM**
Tulyapronchote R, Selhorst JB, Malkoff MD, Gomez CR. Delayed sequelae of vertebral artery dissection and occult cervical fractures. Neurology 1994 Aug;44(8):1397–9 (26 ref.)
Tumani H see **Rieckmann P**
Tumpey TM, Elner VM, Chen SH, Oakes JE, Lausch RN. Interleukin-10 treatment can suppress stromal keratitis induced by herpes simplex virus type 1. J Immunol 1994 Sep 1;153(5):2258–65
Tuomilehto J see **Vartiainen E**
Tuomisto J see **Koivusalo M**
Tuovinen V, Nørholt SE, Sindet-Pedersen S, Jensen J. A retrospective analysis of 279 patients with isolated mandibular fractures treated with titanium miniplates. J Oral Maxillofac Surg 1994 Sep;52(9):931–5; discussion 935–6
Turay RC see **Lehmann ED**
Turchetta A see **Drago F**
Turchetto E see **do Campo JL**
Turek PJ, Lipshultz LI. Immunologic infertility. Urol Clin North Am 1994 Aug;21(3):447–68 (180 ref.)
Turina MI see **von Segesser LK**
Turnbull B see **Dwyer JT**
Turnbull DM see **Taylor RW**
Turner G see **Staworn D**
Turner SL see **Rozdzial MM**
Turner-Henson A see **Holaday B**
Turney SZ see **Palmer MT**
Turnipseed WD see **Hoch JR**
Tutkun A. Ciprofloxacin [letter] Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):886
Tutt P see **Crook M**
Tuya AF see **Vizoso F**
Twersky Y, Lipsky H. Capitation and the Medicaid elderly [letter] Ann Intern Med 1994 Sep 15;121(6):469–70
Twigg HL 3rd, Wilkes DS, Soliman DM. Measurement of IL-6 inhibitory activity in cultured cell supernatants and lysates. J Lab Clin Med 1994 Aug;124(2):283–92
Twijnstra A see **Verschuuren J**
Twining P see **al-Khaldi N**
Twycross R. Euthanasia. Don't follow the Dutch [letter] BMJ 1994 Jul 2;309(6946):52
Twyman RS, Desai K, Aichroth PM. Osteochondritis dissecans of the knee. A long-term study. J Bone Joint Surg Br 1991 May;73(3):461–4
Tybring G see **Dahl ML**
Tzika AA see **Kollias SS**
Tzischinsky O see **Haimov I**

U

Uberti J see **Ratanatharathorn V**
Ubolyam S, Ruxrungtham, Sirivichayakul S, Okuda K, Phanuphak P. Evidence of three HIV-1 subtypes in subgroups of individuals in Thailand [letter] Lancet 1994 Aug 13;344(8920):485–6
Uchida K see **Imai H**
Uckun FM, Downing JR, Chelstrom LM, Gunther R, Ryan M, Simon J, Carroll AJ, Tuel-Ahlgren L, Crist WM. Human t(4;11)(q21;q23) acute lymphoblastic leukemia in mice with severe combined immunodeficiency. Blood 1994 Aug 1; 84(3):859–65
Udelsman R, Holbrook NJ. Endocrine and molecular responses to surgical stress. Curr Probl Surg 1994 Aug; 31(8):653–720 (178 ref.)
Udelsman R, Li DG, Stagg CA, Gordon CB, Kvetnansky R. Adrenergic regulation of adrenal and aortic heat shock protein. Surgery 1994 Aug;116(2):177–82
Ueda A, Okuda K, Ohno S, Shirai A, Igarashi T, Matsunaga K, Fukushima J, Kawamoto S, Ishigatsubo Y, Okubo T. NF-kappa B and Sp1 regulate transcription of the human monocyte chemoattractant protein-1 gene. J Immunol 1994 Sep 1;153(5):2052–63
Ueda M see **Nakamoto T**
Ueda M see **Okamoto S**
Ueda N, Shah SV. Apoptosis. J Lab Clin Med 1994 Aug; 124(2):169–77 (85 ref.)
Ueda R see **Komatsu H**
Uehling DT see **Hopkins WJ**
Ueshima K, Takeuchi K, Ohuchi T, Okabe S. Acid secretory and duodenal ulcerogenic responses induced by mepirizole in anesthetized rats. Relation to body temperature. Dig Dis Sci 1994 Aug;39(8):1625–32
Uesugi Y see **Tanaka M**
Ueyama T see **Kawamoto K**
Uhr JW see **Ghetie MA**
Uhthoff HK, Sarkar K. Surgical repair of rotator cuff ruptures. The importance of the subacromial bursa. J Bone Joint Surg Br 1991 May;73(3):399–401
Uitti RJ see **Rajput AH**
Ulbright TM see **de Riese WT**
Ulmansky M, Bodner L, Praetorius F, Lustmann J. Ameloblastic fibrodentinoma: report on two new cases. J Oral Maxillofac Surg 1994 Sep;52(9):980–4 (42 ref.)
Ulrich R see **Soloff PH**
Umbreit JN see **Conrad ME**
Umeda M see **Imai H**
Umek RM see **Farkas DH**
Ummel S see **Becker BF**
Unander-Scharin L see **Fredin H**
Unanue ER see **Rogers HW**
Uncles DR, Rockwell JJ, Gordon FW. Volatile agent scavenging and vaporizer filling [letter] Anesthesiology 1994 Aug;81(2):520–1
Underwood R see **Hensin MY**
Upson JF see **Peer RM**
Urbach JR. Resident moonlighting: toward an equitable balance. South Med J 1994 Aug;87(8):794–800 (51 ref.)
Urban DA, Kerbl K, Clayman RV, McDougall E. Endo-ureteroplasty with a free urothelial graft. J Urol 1994 Sep;152(3):910–5
Ursekar A see **Moadel K**
Usala AL. Risks and benefits of insulin-like growth factor [letter] Ann Intern Med 1994 Oct 1;121(7):550
Usala AL, Madigan T, Burguera B, Cefalu W, Sinha MK, Powell JG, Usala SJ. High dose intravenous, but not low dose subcutaneous, insulin-like growth factor-I therapy induces sustained insulin sensitivity in severely resistant type I diabetes mellitus. J Clin Endocrinol Metab 1994 Aug; 79(2):435–40
Usala SJ see **Usala AL**
Usher S see **Peretz H**
Uski T see **Reinstrup P**
Usui A see **Nakamoto T**
Usui A see **Tokura Y**
Usui T see **Nakamoto T**
Utsunomiya T see **Kawamoto K**
Uttley AH see **Drobniewski FA**
Uyttendaele D see **Verstraete KL**

V

Vaag A see **O'Rahilly S**
Vaddi K, Nicolini FA, Mehta P, Mehta JL. Increased secretion of tumor necrosis factor-alpha and interferon-gamma by mononuclear leukocytes in patients with ischemic heart disease. Relevance in superoxide anion generation. Circulation 1994 Aug;90(2):694–9
Vähäkangas K see **Nuorva K**
Vaida S see **Ben-David B**
Vaillant J see **Revel M**
Vainchenker W see **Mouthon MA**
Vainchenker W see **Villeval JL**
Vainionpää R see **Vuorinen T**
Vaitkevicius VK see **Poplin EA**
Valderrama R see **Ros E**
Valdini AF, Kazal LA Jr. American Indian hospitals as teaching resources for primary care [letter] Acad Med 1994 Aug;69(8):652–3
Valente J see **Fewtrell MS**
Valentin B see **Bousquet J**
Valentin C see **Cohen-Solal M**
Valenzi C see **Galante A**
Valenzuela-Castaño A see **Fernandez-Alonso J**
Valldeoriola F see **Tolosa ES**
Valle D see **Dover GJ**
Vallera DA see **Blazar BR**
Valles B see **Cramer DW**
Valleur P see **Cochand-Priollet B**
Valliammai T see **Fagan EA**
Valsania P see **Parlavecchia M**
Van Belle Y see **Neven P**
van Bockel JH see **Akkersdijk GJ**
van Breda Vriesman P see **Verschuuren J**
Van Brunt PH, Lanzafame RJ. Subhepatic inflammatory mass after laparoscopic cholecystectomy. A delayed complication of spilled gallstones. Arch Surg 1994 Aug; 129(8):882–3
Van Cangh PJ see **Abi-Aad AS**
van de Watering LM see **Houbiers JG**
van de Wiel A see **Biesma DH**
Van de Woestijne KP see **Van Noord JA**
Vandeghinste N see **van den Oord JJ**
van den Anker JN, Montini G, Carnielli VP. Recombinant erythropoietin in very-low-birth-weight infants [letter] N Engl J Med 1994 Sep 8;331(10):677; discussion 677–8
van den Berg IE see **Ploos van Amstel JK**
Van den Berghe G see **de Zegher F**
van den Brand MJ see **de Boer MJ**
van den Brekel MW, Castelijns JA, Snow GB. Detection of lymph node metastases in the neck: radiologic criteria [editorial; comment] Radiology 1994 Sep;192(3):617–8. Comment on: Radiology 1994 Sep;192(3):709–15.
van den Broek P see **Huygen PL**
van den Heuvel RP see **Burm AG**
van den Heuvel WJ see **Suurmeijer TP**
van den Oord JJ, Vandeghinste N, De Ley M, De Wolf-Peeters C. Bcl-2 expression in human melanocytes and melanocytic tumors. Am J Pathol 1994 Aug; 145(2):294–300
Vandenplas Y see **Blecker U**
van der Graaf Y see **Akkersdijk GJ**
van der Graaf Y see **Linn FH**
van der Kolk BA see **Saxe GN**
van der Linden PW, Hack CE, Struyvenberg A, van der Zwan JK. Insect-sting challenge in 324 subjects with a previous anaphylactic reaction: current criteria for insect-venom hypersensitivity do not predict the occurrence and the severity of anaphylaxis [see comments] J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):151–9. Comment in: J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):137–8.
van der Merwe C see **Ras GJ**
van der Meulen JC, Gilbert M, Roddi R. Early excision of nasal hemangiomas: the L-approach. Plast Reconstr Surg 1994 Sep;94(3):465–73; discussion 474–5
Van der Weide FR see **Jacobs JW**
van der Zwan JK see **van der Linden PW**
Vanderick G see **Neven P**
VanderMeer TJ see **Wang SY**
Vandervoort PM see **Rivera JM**
Vandivier RW see **Yan L**
van Dongen RT see **Crul BJ**
Van Dyke DC see **Amundson JA**
Van Dyke TE see **Shapira L**
van Embden JD see **Heym B**
Van Eyck S see **Waggoner SE**
Van Eygen P see **Lammens J**
van Gija J see **Linn FH**
van Gils AP see **Karsdorp N**
Vangsness CT Jr, Jobe FW. Surgical treatment of medial epicondylitis. Results in 35 elbows. J Bone Joint Surg Br 1991 May;73(3):409–11
van Herwerden LA see **Maat LP**
Vanhole C see **de Zegher F**
Vanin EF see **Cunningham JM**
van Kaick G see **Huber S**
van Kleef JW see **Burm AG**
Vankrunkelsven PJ, Thijs MM. Salcatonin and gynaecomastia [letter] Lancet 1994 Aug 13;344(8920):482
van Leeuwen RL, Vink J, Bergman W, Herfst M, Bruijn JA. Agminate-type combined nevus consisting of a common blue nevus with a junctional Spitz nevus [letter] Arch Dermatol 1994 Aug;130(8):1074–5
Vanlemmens C see **Poynard T**
Vanner LV see **Christmas JT**
Van Noord JA, Smeets J, Clément J, Van de Woestijne KP, Demedts M. Assessment of reversibility of airflow obstruction. Am J Respir Crit Care Med 1994 Aug; 150(2):551–4
Vanoli E see **Adamson PB**
Van Peenen HJ. Vocation. Am J Med 1994 Aug;97(2):194
Van Pelt H see **Powers MP**
van Staden M see **Ras GJ**
van Suylen RJ see **Maat LP**
van 't Veer C, Hackeng TM, Delahaye C, Sixma JJ, Bouma BN. Activated factor X and thrombin formation triggered by tissue factor on endothelial cell matrix in a flow model: effect of the tissue factor pathway inhibitor. Blood 1994 Aug 15;84(4):1132–42
van Veen T see **Soei LK**
Van Vlasselaer P, Falla N, Snoeck H, Mathieu E. Characterization and purification of osteogenic cells from murine bone marrow by two-color cell sorting using anti-Sca-1 monoclonal antibody and wheat germ agglutinin. Blood 1994 Aug 1;84(3):753–63
van Vught AJ see **Gemke RJ**
van Ypersele de Strihou C see **Jadoul M**
Van Zee A see **Bond GR**
van Zijl PC see **Barker PB**
Vara E see **Arias-Díaz J**
Varady A see **Wilson DM**

Varga L see **Schmassmann A**
Varga ZA, Thompson JF, Baird RN, Lamont PM. Pharmacodynamics of heparin in vascular surgery. Br J Surg 1994 May;81(5):664
Vargas JA see **Manzano L**
Varma R, Tielsch JM, Quigley HA, Hilton SC, Katz J, Spaeth GL, Sommer A. Race-, age-, gender-, and refractive error-related differences in the normal optic disc. Arch Ophthalmol 1994 Aug;112(8):1068-76
Varner MW see **Dudley DJ**
Varoli M see **Grisendi A**
Vartiainen E, Puska P, Pekkanen J, Tuomilehto J, Jousilahti P. Changes in risk factors explain changes in mortality from ischaemic heart disease in Finland. BMJ 1994 Jul 2; 309(6946):23-7
Vartiainen T see **Koivusalo M**
Varty K, Allen KE, Jones L, Sayers RD, Bell PR, London NJ. Influence of Losartan, an angiotensin receptor antagonist, on neointimal proliferation in cultured human saphenous vein. Br J Surg 1994 Jun;81(6):819-22
Varty PP, Linehan IP, Boulos PB. Intra-abdominal sepsis and survival after surgery for colorectal cancer. Br J Surg 1994 Jun;81(6):915-8
Vass C, Menapace R. Computerized statistical analysis of corneal topography for the evaluation of changes in corneal shape after surgery. Am J Ophthalmol 1994 Aug 15; 118(2):177-84
Vazquez B see **Pacia SV**
Vazquez D, Solano I, Pages E, Garcia L, Serra J. Thoracic disc herniation, cord compression, and paraplegia caused by electrical injury: case report and review of the literature. J Trauma 1994 Aug;37(2):328-32 (37 ref.)
Vega A, Cabañas R, Contreras J, López Cazaña J, López Serrano C, Pascual C, Martínez Alzamora F. Anaphylaxis to methotrexate: a possible IgE-mediated mechanism. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):268-70
Vega M, Devoto L, Castro O, Kohen P. Progesterone synthesis by human luteal cells: modulation by estradiol. J Clin Endocrinol Metab 1994 Aug;79(2):466-9
Veitch PS see **Beckingham IJ**
Veith FJ see **Marin ML**
Veith FJ see **Sanchez LA**
Velasco SE see **Florell SR**
Velasco-Osés A see **Bengoechea-Beeby MP**
Veldhuis JD see **de Zegher F**
Velez FJ see **Willner A**
Velez R see **Altieri PI**
Veloski JJ see **Martini CJ**
Venable DD see **Mata JA**
Venables PJ see **Adebajo AO**
Venditti FJ Jr see **Tsuji H**
Venegas MF see **Schaeffer AJ**
Veneruso G see **Novembre E**
Venge P see **Fosse E**
Vento S see **Di Perri G**
Venzon DJ see **Temeck BK**
Verbrugge D see **Goodnough LT**
Verdeguer A see **López-Andreu JA**
Verdin J see **Gaynor SE**
Verdouw PD see **Soei LK**
Vergani D see **Greally P**
Verges DK see **Dicke JM**
Verikiou K see **Weissberger AJ**
Verjaal M see **Ploos van Amstel JK**
Verleden GM, Pype JL, Demedts MM. Ketotifen modulates noncholinergic contraction in guinea pig airways in vitro by a prejunctional nonhistamine receptor. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):207-14
Verma AK. Devising an instant skin hook at the operation table by using a syringe and needle. J Am Coll Surg 1994 Aug;179(2):225
Vermani P see **Shi Y**
Vermeulen EG see **Poldermans D**
Vernick JS see **Hargarten SW**
Vernon DD see **Poss WB**
Vernon S, Redfearn A, Pedler SJ, Lambert HJ, Coulthard MG. Urine collection on sanitary towels [letter] Lancet 1994 Aug 27;344(8922):612
Veronikis DK, Metz SA. An inexpensive disposable laparoscopic injection and aspiration technique. J Am Coll Surg 1994 Aug;179(2):223-4
Versaci F see **Tomai F**
Verschuuren J, Twijnstra A, De Baets M, Thunnissen F, Dalmau J, van Breda Vriesman P. Hu antigens and anti-Hu antibodies in a patient with myxoid chondrosarcoma. Neurology 1994 Aug;44(8):1551-2
Versichelen LF see **Rolly G**
Verspaget HW see **Ganesh S**
Verstraete KL, De Deene Y, Roels H, Dierick A, Uyttendaele D, Kunnen M. Benign and malignant musculoskeletal lesions: dynamic contrast-enhanced MR imaging--parametric "first-pass" images depict tissue vascularization and perfusion. Radiology 1994 Sep; 192(3):835-43
Verwey PJ see **Houbiers JG**
Vesole DH, Barlogie B, Jagannath S, Cheson B, Tricot G, Alexanian R, Crowley J. High-dose therapy for refractory multiple myeloma: improved prognosis with better supportive care and double transplants. Blood 1994 Aug 1;84(3):950-6
Vessey MP see **Rowan KM**
Vetter NJ see **Lewis PA**
Vezza R see **Marroni M**
Vgontzas AN see **Buysse DJ**
Via DF see **DiMaio JM**
Vial CM see **DeAnda A Jr**
Viars P see **Coriat P**
Viars P see **Riou B**
Vibert D see **Safran AB**
Vicari A see **Herbelin A**
Vicente WV see **Holman WL**
Vickery CE see **Cotugna N**
Vicks SL see **Assouad M**
Vidailhet M see **Piette JC**
Vidal AM see **Dilger JP**
Vidaud M see **Hohlfeld P**
Viecca M see **Di Biasi P**
Vierna J see **Laforga JB**
Vierucci A see **Novembre E**
Vieta PA see **Somkuti SG**
Vigano C, Ceppi E. What is in ginseng? [letter] Lancet 1994 Aug 27;344(8922):619
Vigneswaran R see **McDonald HM**
Vijayakrishnan L, Kumar V, Agrewala JN, Mishra GC, Rao KV. Antigen-specific early primary humoral responses modulate immunodominance of B cell epitopes. J Immunol 1994 Aug 15;153(4):1613-25
Vijayaraghavan S, Hitman GA, Kopelman PG. Apolipoprotein-D polymorphism: a genetic marker for obesity and hyperinsulinemia. J Clin Endocrinol Metab 1994 Aug;79(2):568-70
Vijyaraghavan M see **Ammini AC**
Villablanca JG see **Ortiz SS**
Villamor J see **Prados MC**
Villasante C see **García-Rio F**
Villeval JL, Rouyer-Fessard P, Blumenfeld N, Henri A, Vainchenker W, Beuzard Y. Retrovirus-mediated transfer of the erythropoietin gene in hematopoietic cells improves the erythrocyte phenotype in murine beta-thalassemia. Blood 1994 Aug 1;84(3):928-33
Villiger P see **Lotz M**
Vincent AL see **Haight DO**
Vincent SD, Tucker DF, Lilly GE, di Stefano J. Pathologic discontinuity of the mandible [clinical conference] J Oral Maxillofac Surg 1994 Sep;52(9):967-71
Vincenti MP, Clark IM, Brinckerhoff CE. Using inhibitors of metalloproteinases to treat arthritis. Easier said than done? Arthritis Rheum 1994 Aug;37(8):1115-26 (109 ref.)
Vinci R see **Bauchner H**
Vink J see **van Leeuwen RL**
Vinograd I see **Eshel G**
Violante B see **Pellegrino R**
Virchow JC Jr, Oehling A, Boer L, Hansel TT, Werner P, Matthys H, Blaser K, Walker C. Pulmonary function, activated T cells, peripheral blood eosinophilia, and serum activity for eosinophil survival in vitro: a longitudinal study in bronchial asthma. J Allergy Clin Immunol 1994 Aug; 94(2 Pt 1):240-9
Virdis R, Yussuf MA, Benaglia G. Role of emotional support in kwashiorkor [letter] Lancet 1994 Aug 20;344(8921):546-7
Visser TP see **Wognum AW**
Visser W see **Ouwendijk RJ**
Vissuzaine C see **Fabre R**
Vitali C, Ferri C, Nasti P, La Civita L, Mazzantini M, Longombardo G, Bombardieri S. Hypercomplementaemia as a marker of the evolution from benign to malignant B cell proliferation in patients with type II mixed cryoglobulinaemia [letter] Br J Rheumatol 1994 Aug; 33(8):791-2
(Vitetta ES), Vitetta ES. From the basic science of B cells to biological missiles at the bedside. J Immunol 1994 Aug 15;153(4):1407-20
Vitetta ES. From the basic science of B cells to biological missiles at the bedside. J Immunol 1994 Aug 15; 153(4):1407-20
Vitetta ES see **Ghetie MA**
Vitolo D, Palmieri MB, Ruco LP, Rendina E, Bonsignore G, Baroni CD. Cytokine production and expression of adhesion molecules and integrins in tumor infiltrating lymphomononuclear cells of non-small cell carcinomas of the lung. Am J Pathol 1994 Aug;145(2):322-9
Vitti MJ see **Ranval TJ**
Vitti P, Martino E, Aghini-Lombardi F, Rago T, Antonangeli L, Maccherini D, Nanni P, Loviselli A, Balestrieri A, Araneo G, et al. Thyroid volume measurement by ultrasound in children as a tool for the assessment of mild iodine deficiency. J Clin Endocrinol Metab 1994 Aug;79(2):600-3
Vitulo P see **Arbustini E**
Vizoso F, Díez-Itza I, Sánchez LM, Tuya AF, Ruibal A, López-Otín C. Relationship between serum prolactin levels and protein composition of breast secretions in nonlactating women. J Clin Endocrinol Metab 1994 Aug;79(2):525-9
Vlahakes GJ see **Akins CW**
Vletter AA see **Burm AG**
Vochelle N see **Planès A**
Voelker R. New strategies aimed at E coli O157:H7 [news] JAMA 1994 Aug 17;272(7):503
Voelker R. Panel calls E coli screening inadequate [news] JAMA 1994 Aug 17;272(7):501
Voelker R. Relief agencies face crisis of a lifetime [news] JAMA 1994 Aug 24-31;272(8):575-6
Voeller M see **Farwell JR**
Vogel CW see **Ollert MW**
Vogel P see **Lackner AA**
Vogel RL see **Minocha A**
Vogel RL see **Weintraut RJ**
Vogel T, Kurth R, Norley S. The majority of neutralizing Abs in HIV-1-infected patients recognize linear V3 loop sequences. Studies using HIV-1MN multiple antigenic peptides. J Immunol 1994 Aug 15;153(4):1895-904
Vogel W see **Hladik F**
Vögelin E see **de Roche R**
Vogt AB, Kropshofer H, Kalbacher H, Kalbus M, Rammensee HG, Coligan JE, Martin R. Ligand motifs of HLA-DRB5*0101 and DRB1*1501 molecules delineated from self-peptides. J Immunol 1994 Aug 15;153(4):1665-73
Vogt CL, Byrns PJ. Adverse drug reactions: getting information back from MEDWATCH [letter] JAMA 1994 Aug 24-31;272(8):590-1
Volicer L, Hurley AC, Lathi DC, Kowall NW. Measurement of severity in advanced Alzheimer's disease. J Gerontol 1994 Sep;49(5):M223-6
Volkman DJ see **Chen A**
Volkmar FR, Klin A, Siegel B, Szatmari P, Lord C, Campbell M, Freeman BJ, Cicchetti DV, Rutter M, Kline W, et al. Field trial for autistic disorder in DSM-IV. Am J Psychiatry 1994 Sep;151(9):1361-7
Volle RL see **Dawson B**
Vollmer MK see **Kalataradi H**
Vollmers HP, Dämmrich J, Ribbert H, Grassel S, Debus S, Heesemann J, Müller-Hermelink HK. Human monoclonal antibodies from stomach carcinoma patients react with Helicobacter pylori and stimulate stomach cancer cells in vitro. Cancer 1994 Sep 1;74(5):1525-32
Volpato G see **Arbustini E**
Volpato M see **Boscaro M**
Volpe M, Tritto C, Testa U, Rao MA, Martucci R, Mirante A, Enea I, Russo R, Rubattu S, Condorelli GL, et al. Blood levels of erythropoietin in congestive heart failure and correlation with clinical, hemodynamic, and hormonal profiles. Am J Cardiol 1994 Sep 1;74(5):468-73
Volpi A see **Del Favero G**
Von Behren L see **Morales JO**
von Fliedner V see **Spertini O**
von Fournier D see **Huber S**
von Kries R, Windfuhr A, Lücking A, Helwig H. Preventing Haemophilus influenzae meningitis: Germany's experience [letter] Lancet 1994 Aug 13;344(8920):469
von Minckwitz G, Grischke EM, Kaufmann M. Effect of menstrual phase on surgical treatment of breast cancer [letter] Lancet 1994 Aug 6;344(8919):403
von Oppell UO, Dunne TT, De Groot MK, Zilla P. Traumatic aortic rupture: twenty-year metaanalysis of mortality and risk of paraplegia. Ann Thorac Surg 1994 Aug;58(2):585-93
Von Roenn JH, Armstrong D, Kotler DP, Cohn DL, Klimas NG, Tchekmedyian NS, Cone L, Brennan PJ, Weitzman SA. Megestrol acetate in patients with AIDS-related cachexia [see comments] Ann Intern Med 1994 Sep 15; 121(6):393-9. Comment in: Ann Intern Med 1994 Sep 15;121(6):462-3.
von Segesser LK, Weiss BM, Pasic M, Garcia E, Turina MI. Risk and benefit of low systemic heparinization during open heart operations [see comments] Ann Thorac Surg 1994 Aug;58(2):391-7; discussion 398. Comment in: Ann Thorac Surg 1994 Aug;58(2):285-6.
Von Sternberg T see **Nichol KL**
Voorhies RM see **Donner TR**
Voorhoeve PG see **Oosterhof H**
Vos J see **Karsdorp N**
Vosburgh CL, Kopta JA. Appropriate use of magnetic resonance imaging of the spine and extremities. South Med J 1994 Aug;87(8):801-4
Voss LD, Bailey BJ. Equipping the community to measure children's height: the reliability of portable instruments. Arch Dis Child 1994 Jun;70(6):469-71
Vossaert KA see **Marghoob AA**
Voth E see **Baer FM**
Vredenburgh J see **Mudad R**
Vroom TM see **Karsdorp N**
Vuorinen T, Vainionpää R, Kettinen H, Hyypiä T. Coxsackievirus B3 infection in human leukocytes and lymphoid cell lines. Blood 1994 Aug 1;84(3):823-9

W

Wachter H see **Reibnegger G**
Waclawiw MA see **Brown AK**
Wada A see **Tsutamoto T**
Wada H see **Hirai T**
Waddell TK see **Hirai T**
Wade JA see **Rubin LA**
Wagemaker G see **Wognum AW**
Waggoner SE, Anderson SM, Van Eyck S, Fuller J, Luce MC, Herbst AL. Human papillomavirus detection and p53 expression in clear-cell adenocarcinoma of the vagina and cervix. Obstet Gynecol 1994 Sep;84(3):404-8
Wagner DP, Knaus WA, Harrell FE, Zimmerman JE, Watts C. Daily prognostic estimates for critically ill adults in intensive care units: results from a prospective, multicenter, inception cohort analysis. Crit Care Med 1994 Sep; 22(9):1359-72
Wagner DP see **Knaus WA**
Wagner DP see **Zimmerman JE**
Wagner JD see **Cefalu WT**
Wagner S see **Farlow M**
Wahl N see **Kosasa TS**

Wahlberg P see **Tennvall J**
Wailoo MP see **Jackson JA**
Wain JC see **Bhalla M**
Wainwright DJ see **Covington DS**
Wainwright N see **Garcia C**
Waitz DA see **Leonard CE**
Wakabayashi Y, Maruyama S, Hachimura K, Ohwada T. Activated charcoal interrupts enteroenteric circulation of phenobarbital. J Toxicol Clin Toxicol 1994;32(4):419–24
Wakefield AJ see **Ekbom A**
Wakeford R, McElvenny DM. Stillbirth rates around Sellafield [letter] Lancet 1994 Aug 20;344(8921):550–1
Wakita H see **Tokura Y**
Walden K see **Lestan B**
Waldenberger F see **Eberl T**
Waldinger MD, Hengeveld MW, Zwinderman AH. Paroxetine treatment of premature ejaculation: a double-blind, randomized, placebo-controlled study. Am J Psychiatry 1994 Sep;151(9):1377–9
Waldmann H see **Moreau T**
Waldmann ME see **Melkerson-Watson LJ**
Waldmann TA see **Anasetti C**
Wales JK. Octreotide treatment associated with adrenal suppression and poor feeding [letter] Arch Dis Child 1994 Jun;70(6):553
Wales JK, Gibson AT. Short-term growth: rhythms, chaos, or noise? Arch Dis Child 1994 Jul;71(1):84–9
Wales JK see **Davies HA**
Walinsky P see **Keen WD**
Walker A, Burns H. Purchasers' view of localised prostate cancer management [letter] Lancet 1994 Aug 20; 344(8921):547
Walker A see **Bromwich P**
Walker AE. The physiological basis of concussion: 50 years later. J Neurosurg 1994 Sep;81(3):493–4
Walker AF. What is in ginseng? [letter] Lancet 1994 Aug 27;344(8922):619
Walker C see **Virchow JC Jr**
Walker CD see **Sanchez-Ramos L**
Walker EB see **de Riese WT**
Walker EK see **Panniers TL**
Walker I see **Heddle NM**
Walker J see **Sommerkamp TG**
Walker LK see **Nichols DG**
Walker LK see **Short BL**
Walker M see **Taylor RW**
Walker PG see **Downey GP**
Walker PS see **Warren PJ**
Walker RH see **Oishi CS**
Wall EJ see **Cohen MS**
Wall LL see **Norton P**
Wallace D see **Suruda A**
Wallace DC see **Newman NJ**
Wallace RB see **Pahor M**
Wallace RT see **Capone A Jr**
Wallace SP, Campbell K, Lew-Ting CY. Structural barriers to the use of formal in-home services by elderly Latinos. J Gerontol 1994 Sep;49(5):S253–63
Wallbridge DR, MacIntyre HE, Gray CE, Denvir MA, Oldroyd KG, Rae AP, Cobbe SM. Increase in plasma beta endorphins precedes vasodepressor syncope [corrected and republished article originally printed in Br Heart J 1994 May;71(5):446–8] Br Heart J 1994 Jun;71(6):597–9
Walle K see **Walle T**
Walle T, Walle K, Mathur RS, Palesch YY, Conradi EC. Propranolol metabolism in normal subjects: association with sex steroid hormones. Clin Pharmacol Ther 1994 Aug; 56(2):127–32
Waller CS see **Forbes HJ**
Waller DA, Forty J, Morritt GN. Video-assisted thoracoscopic surgery versus thoracotomy for spontaneous pneumothorax. Ann Thorac Surg 1994 Aug;58(2):372–6; discussion 376–7
Wallin G see **Brönnegård M**
Wallin G see **Tennvall J**
Wallon M, Gandilhon F, Peyron F, Mojon M. Toxoplasmosis in pregnancy [letter] Lancet 1994 Aug 20;344(8921):541
Wallwork J see **Tamm M**
Walport MJ see **Mason JC**
Walraven GE. WHO partograph [letter] Lancet 1994 Aug 27;344(8922):617
Walsh EP see **Rhodes LA**
Walsh EP see **Weindling SN**
Walsh K see **Kitchiner D**
Walsh-Sukys MC, Cornell DJ, Houston LN, Keszler M, Kanto WP Jr. Treatment of persistent pulmonary hypertension of the newborn without hyperventilation: an assessment of diffusion of innovation [see comments] Pediatrics 1994 Sep;94(3):303–6. Comment in: Pediatrics 1994 Sep;94(3):307–9.
Walter FG see **Tighe TV**
Walters DJ see **Rowan M**
Walters F see **Ghoniem GM**
Walters K see **Emerick TH**
Wang AV see **Spertini F**
Wang F, Ford D, Tielsch JM, Quigley HA, Whelton PK. Undetected eye disease in a primary care clinic population. Arch Intern Med 1994 Aug 22;154(16):1821–8
Wang J, Liu J, White PF, Klein KW, Browne RH. Effects of end-tidal gas monitoring and flow rates on hemodynamic stability and recovery profiles [see comments] Anesth Analg 1994 Sep;79(3):538–44. Comment in: Anesth Analg 1994 Sep;79(3):410–2.
Wang J see **Mazariegos M**
Wang JC see **Lung MA**
Wang JM see **Neta R**
Wang JT, Lin MT, Chen PJ, Sheu JC, Lin JT, Wang TH, Chen DS. Transfusion-transmitted human T-cell lymphotropic virus type I infection in Taiwan: a true risk and occasional coinfection with hepatitis C virus shown in a prospective study. Blood 1994 Aug 1;84(3):934–40
Wang L see **Webber EM**
Wang N, Sparks SR, Bailey LL. Staged repair using omentum for posttraumatic aortoesophageal fistula. Ann Thorac Surg 1994 Aug;58(2):557–9
Wang N see **Fraser CD Jr**
Wang P, Ba ZF, Chaudry IH. Chemically modified heparin improves hepatocellular function, cardiac output, and microcirculation after trauma-hemorrhage and resuscitation. Surgery 1994 Aug;116(2):169–75; discussion 175–6
Wang PJ see **Manolis AS**
Wang S see **Collins C**
Wang S see **Kao CY**
Wang SC, Rossignol DP, Christ WJ, Geller DA, Freeswick PD, Thai NL, Su GL, Simmons RL. Suppression of lipopolysaccharide-induced macrophage nitric oxide and cytokine production in vitro by a novel lipopolysaccharide antagonist. Surgery 1994 Aug;116(2):339–46; discussion 446–7
Wang SY, VanderMeer TJ, Fink MP, Sellke FW. Uncoupling of coronary microvascular beta 2-adrenoceptors by Escherichia coli endotoxemia. Surgery 1994 Aug; 116(2):307–12
Wang TH see **Wang JT**
Wang Z see **Sutton LN**
Wang ZM see **Mazariegos M**
Wang ZQ see **Cefalu WT**
Ward AS, Andaz SK, Bygrave S. Peripheral thrombolysis with tissue plasminogen activator. Results of two treatment regimens. Arch Surg 1994 Aug;129(8):861–5
Ward BA see **Zheng T**
Ward CK, Inzana TJ. Resistance of Actinobacillus pleuropneumoniae to bactericidal antibody and complement is mediated by capsular polysaccharide and blocking antibody specific for lipopolysaccharide. J Immunol 1994 Sep 1;153(5):2110–21
Ward D see **Odemuyiwa O**
Ward DE see **Garratt CJ**
Ward DE see **Sneddon JF**
Ward JM see **Christ M**
Ward R see **Burkman RT**
Ward RG see **Lehner T**
Wark NC. A piece of my mind. Thirty years later. JAMA 1994 Aug 17;272(7):497–8
Warltier DC see **Devcic A**
Warner PE see **Golden PL**
Warnet A see **Cochand-Priollet B**
Warren BL see **Nel JH**
Warren JL, Bacon WE, Harris T, McBean AM, Foley DJ, Phillips C. The burden and outcomes associated with dehydration among US elderly, 1991. Am J Public Health 1994 Aug;84(8):1265–9
Warren PJ, Olanlokun TK, Cobb AG, Walker PS, Iverson BF. Laxity and function in knee replacements. A comparative study of three prosthetic designs. Clin Orthop 1994 Aug;(305):200–8
Warren RE see **Bold RJ**
Warren RW, Perez MD, Wilking AP, Myones BL. Pediatric rheumatic diseases. Pediatr Clin North Am 1994 Aug; 41(4):783–818 (255 ref.)
Warshaw AL see **Foitzik T**
Wartman SA. Research in medical education: the challenge for the next decade. Acad Med 1994 Aug;69(8):608–14
Warwick R see **Bennett PR**
Wascher TC, Dittrich P, Toplak H, Graier WG. Endothelial dysfunction in hypertension [letter] Lancet 1994 Aug 20; 344(8921):549–50
Wascher TC, Graier WF, Bahadori B, Toplak H. Time course of endothelial dysfunction in diabetes mellitus [letter] Circulation 1994 Aug;90(2):1109–10
Washburne JF see **Naef RW 3rd**
Washington K, Gottfried MR, Telen MJ. Tissue culture of epithelium derived from Barrett's oesophagus. Gut 1994 Jul;35(7):879–83
Wasir HS see **Sharada B**
Wass JL see **Stockberger SM**
Watanabe A see **Yuzawa M**
Watanabe T see **Ichinose M**
Watanabe T see **Ito K**
Watanabe T see **Yuasa H**
Watcha MF, Garner FT, White PF, Lusk R. Laryngeal mask airway vs face mask and Guedel airway during pediatric myringotomy. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):877–80
Waterman SH. Hepatitis B immunization. West J Med 1994 Jun;160(6):567–8
Wathen C see **Puleo PR**
Watkins J. Reactions to gelatin plasma expanders [letter] Lancet 1994 Jul 30;344(8918):328–9; discussion 329–30
Watkinson AF see **Boeree NR**
Watson AR see **al-Khaldi N**
Watson DI see **Jamieson GG**
Watson J see **Devoe LD**
Watson NE Jr see **Greven KM**
Watson PF, Pickerill AP, Davies R, Weetman AP. Analysis of cytokine gene expression in Graves' disease and multinodular goiter. J Clin Endocrinol Metab 1994 Aug; 79(2):355–60
Watt SM see **Coombe DR**
Wattigney WA see **Bao W**
Watts C see **Wagner DP**
Watts GF see **Chowienczyk PJ**
Watts PW see **Williams JB**
Watts R. Tobacco policy. Viable alternatives to growing tobacco exist [letter] BMJ 1994 Jul 2;309(6946):59
Wautier JL. Nomenclature of human platelet alloantigens [letter] Blood 1994 Aug 1;84(3):989
Wax PM, Hoffman RS. Fatality associated with inhalation of a pyrethrin shampoo. J Toxicol Clin Toxicol 1994; 32(4):457–60
Wayne AS see **Olivieri NF**
Wearmouth EM, Lambert P, Morland R. Quality assurance in preschool surveillance. Arch Dis Child 1994 Jun; 70(6):505–11
Weaver AL see **Lewis BD**
Weaver WD see **Grines CL**
Webb AK see **Egan JJ**
Webb D see **Higginson I**
Webb JC see **Shovlin CL**
Webb PJ see **Forbes HJ**
Webb WR see **Aquino SL**
Webber CA see **Fruchter RG**
Webber EM, Wu JC, Wang L, Merlino G, Fausto N. Overexpression of transforming growth factor-alpha causes liver enlargement and increased hepatocyte proliferation in transgenic mice. Am J Pathol 1994 Aug;145(2):398–408
Weber SA see **Badr MS**
Weber T see **Rieckmann P**
Weber TA see **Allen PA**
Weber TG, Mast JW. The extended ilioinguinal approach for specific both column fractures. Clin Orthop 1994 Aug; (305):106–11
Webster AD see **Shovlin CL**
Webster MW, Downs L, Yonas H, Makaroun MS, Steed DL. The effect of arm exercise on regional cerebral blood flow in the subclavian steal syndrome. Am J Surg 1994 Aug; 168(2):91–3
Wechsler AS see **Yeh T Jr**
Wechsler B see **Piette JC**
Wedel DJ see **Horlocker TT**
Wedel SK see **Gersin K**
Wedel SK see **Thompson DR**
Weder AB see **Marcus R**
Wedlock N see **Asawa T**
Wee A see **Teh M**
Wee GB see **Chan SH**
Weerdesteyn-van Vliet FA see **Linn FH**
Weetman AP see **Watson PF**
Weger N see **Aberanthy CM**
Wegner RD see **Sperling K**
Wehman P, Kregel J, West M, Cifu D. Return to work for patients with traumatic brain injury. Analysis of costs. Am J Phys Med Rehabil 1994 Jul-Aug;73(4):280–2
Wehrli SL see **Sutton LN**
Wei FC see **Chen SH**
Wei JT see **Gardner TA**
Weinberg D. Arteriovenous crossing as a risk factor in branch retinal vein occlusion [letter] Am J Ophthalmol 1994 Aug 15;118(2):263–5
Weinberg E, O'Sullivan P, Boll AG, Nelson TR. The cost of third-year clerkships at large nonuniversity teaching hospitals. JAMA 1994 Sep 7;272(9):669–73
Weinberg RB see **McCombs RJ**
Weindling SN, Saul JP, Triedman JK, Burke RP, Jonas RA, Gamble WJ, Walsh EP. Staged pacing therapy for congenital complete heart block in premature infants. Am J Cardiol 1994 Aug 15;74(4):412–3
Weindruch R see **Luhtala TA**
Weiner BA, Wettstein RM. Confidentiality of patient-related information. Arch Ophthalmol 1994 Aug;112(8):1032–6 (17 ref.)
Weiner M. Safety and side effects of sustained-release niacin [letter] JAMA 1994 Aug 17;272(7):514; discussion 514–5
Weingarten K see **Yellin SA**
Weinhouse E see **Kirk JS**
Weinstein A see **Kowal K**
Weinstein D see **Kindsfater K**
Weinstein GS see **Yousem DM**
Weinstein HJ see **Antin JH**
Weinstein SL. International orthopaedic education [editorial] J Bone Joint Surg Am 1994 Aug;76(8):1119–20
Weintraub W see **Weyrens FJ**
Weintraub WS see **Jones EL**
Weintraut RJ, Vogel RL. Multiple tests and confidence confusion [letter] Am J Obstet Gynecol 1994 Aug; 171(2):580
Weir MR see **Fisher RG**
Weisfuse I see **Blank S**
Weisman RA, Osguthorpe JD. Orbital decompression in Graves' disease. Arch Otolaryngol Head Neck Surg 1994 Aug;120(8):831–4
Weiss B see **Chisholm J**
Weiss BM see **von Segesser LK**
Weiss DT see **Solomon A**
Weiss H see **Eberl T**

Weiss KB see **Crain EF**
Weiss M see **Reignier J**
Weiss MH see **Couldwell WT**
Weiss MH see **Yellin SA**
Weiss NS see **Rossing MA**
Weiss RM see **Kamai T**
Weiss S see **Britton J**
Weiss SJ. Management of difficult coronary sinus rupture. Ann Thorac Surg 1994 Aug;58(2):548–50
Weiss SJ see **Cheung AT**
Weissberger AJ, Verikiou K, Sönksen PH. Diagnoses of growth hormone deficiency in adults [letter] Lancet 1994 Aug 13;344(8920):483
Weisser KE see **Nagoya S**
Weissman C see **Filmyer WG**
Weissman IL see **Sen-Majumdar A**
Weitzman SA see **Von Roenn JH**
Weksler B, Blumberg D, Lenert JT, Ng B, Fong Y, Burt ME. Isolated single-lung perfusion with TNF-alpha in a rat sarcoma lung metastases model. Ann Thorac Surg 1994 Aug;58(2):328–31; discussion 332
Welch TJ see **Lewis BD**
Welch WC, Erhard R, Clyde B, Jacobs GB. Systemic malignancy presenting as neck and shoulder pain. Arch Phys Med Rehabil 1994 Aug;75(8):918–20
Welch WR see **Cramer DW**
Weldon MJ, Maxwell JD. Lymphocyte and macrophage interleukin receptors in inflammatory bowel disease: a more selective target for therapy? Gut 1994 Jul;35(7):867–71 (70 ref.)
Welker Y see **Karmochkine M**
Weller PF see **Colgan SP**
Wellish KL see **Dougherty PJ**
Wells AU, Hansell DM, Rubens MB, Cullinan P, Haslam PL, Black CM, Du Bois RM. Fibrosing alveolitis in systemic sclerosis. Bronchoalveolar lavage findings in relation to computed tomographic appearance. Am J Respir Crit Care Med 1994 Aug;150(2):462–8
Wells S see **Prescott RJ**
Wells SA Jr see **Chi DD**
Wells W see **Tsang RW**
Welte M see **Frey L**
Welton M see **Dwarakanath AD**
Welz A see **Strohmenger HU**
Wendel A see **Leist M**
Wendon J, Harrison PM, Heaton N, Williams R. Serum nitrates as markers of postoperative morbidity [letter] Lancet 1994 Aug 6;344(8919):410–1
Wenger DE see **Gabriel SE**
Wenger NS, Kusseling FS, Beck K, Shapiro MF. Sexual behavior of individuals infected with the human immunodeficiency virus. The need for intervention. Arch Intern Med 1994 Aug 22;154(16):1849–54
Wengerter KR see **Marin ML**
Wengerter KR see **Sanchez LA**
Wenguang L see **Roelandt JR**
Wennberg JE. An apple a day? [letter] N Engl J Med 1994 Sep 22;331(12):815; discussion 816
Wenzel SE see **Mason UG 3rd**
Werler MM, Louik C, Shapiro S, Mitchell AA. Ovulation induction and risk of neural tube defects. Lancet 1994 Aug 13;344(8920):445–6
Werner H see **Todo T**
Werner O see **Thorsteinsson A**
Werner P see **Virchow JC Jr**
Werther JR, Richardson G, McIlwain MR. Nasal tube switch: converting from a nasal to an oral endotracheal tube without extubation. J Oral Maxillofac Surg 1994 Sep; 52(9):994–6
Wese FX see **Abi-Aad AS**
Wespes E, Moreira de Goes P, Sattar AA, Schulman C. Objective criteria in the long-term evaluation of penile venous surgery. J Urol 1994 Sep;152(3):888–90
Wesson DE see **Hu X**
West B see **Mani S**
West CM see **Levine EL**
West HL see **Rebeck GW**
West M see **Wehman P**
West NC see **Goel A**
West RL see **Magner JA**
West SG see **Bray VJ**
Westbrook L see **Crain EF**
Westengard JC see **Pappas JM**
Westerman Y see **Wognum AW**
Westermann R see **Schutter EM**
Weston MJ, Morse A, Slack NF. An audit of a radiographer based ultrasound service. Br J Radiol 1994 Jul; 67(799):665–7
Wetmore SJ. Dilemmas in rural family practice [letter] Can Med Assoc J 1994 Aug 15;151(4):411–2
Wettstein RM see **Weiner BA**
Weyand CM, Hicok KC, Hunder GG, Goronzy JJ. Tissue cytokine patterns in patients with polymyalgia rheumatica and giant cell arteritis [see comments] Ann Intern Med 1994 Oct 1;121(7):484–91. Comment in: Ann Intern Med 1994 Oct 1;121(7):536–7.
Weyl-Ben-Arush M see **Ben-Izhak O**
Weyman A see **Rivera JM**
Weyrens FJ, Goldenberg I, Mooney JF, Holmes DR, O'Keefe J, Myler RK, Shaw R, Weintraub W, Cowley M, Kern M, et al. Percutaneous transluminal coronary angioplasty in patients aged > or = 90 years. Am J Cardiol 1994 Aug 15;74(4):397–8
Whalen GF, Gordon C, Yeshion C, Juers D, Yurt R. Influence of a lymph node environment on invasiveness of metastatic tumor cells. J Am Coll Surg 1994 Aug;179(2):145–50
Whang EE see **Hines OJ**
Whawell SA see **Nkere UU**
Wheeler MH see **Datta SN**
Wheeler S see **Puleo PR**
Whelton PK see **Wang F**
Whiston RJ, Hallett MB, Davies EV, Harding KG, Lane IF. Inappropriate neutrophil activation in venous disease. Br J Surg 1994 May;81(5):695–8
Whitaker JN see **Zhou SR**
Whitcomb ME. The role of medical schools in graduate medical education. JAMA 1994 Sep 7;272(9):702–4
White A see **Mawer EB**
White CJ see **Ohman EM**
White CR Jr see **Smith DL**
White FL see **Gelfand MS**
White JM see **Schroeder JT**
White KC see **Jaskiewicz JA**
White MF Jr see **Feist RM**
White NW, Hanley JH, Lalloo UG, Becklake MR. Review and analysis of variation between spirometric values reported in 29 studies of healthy African adults. Am J Respir Crit Care Med 1994 Aug;150(2):348–55 (57 ref.)
White PF see **Ghouri AF**
White PF see **Monk TG**
White PF see **Wang J**
White PF see **Watcha MF**
White R, Frank E. Health effects and prevalence of vegetarianism. West J Med 1994 May;160(5):465–70
Whitehead RG see **Paul AA**
Whitley-Williams P see **Gaur S**
Whitman ED, Tsung K, Paxson J, Norton JA. In vitro and in vivo kinetics of recombinant vaccinia virus cancer-gene therapy. Surgery 1994 Aug;116(2):183–8
Whitmore KE. Bladder infection [editorial] J Urol 1994 Sep; 152(3):868
Whitson A see **Flanagan NG**
Whittemore AS. The risk of ovarian cancer after treatment for infertility [editorial; comment] N Engl J Med 1994 Sep 22;331(12):805–6. Comment on: N Engl J Med 1994 Sep 22;331(12):771–6.
Whitten CG see **Mulliken BD**
Whittington EC see **Carlan SJ**
Whittle H see **Bennett J**
Why H see **Brown AS**
Wyman MR see **Pell JP**
Whyte J see **McHugh NJ**
Wick MR see **Garver RI Jr**
Widdison AL, Karanjia ND, Reber HA. Antimicrobial treatment of pancreatic infection in cats. Br J Surg 1994 Jun;81(6):886–9
Widmann MD see **Awolesi MA**
Widmer MB see **Nagoya S**
Wieczorek I, Ludlam CA, Fox KA. Tissue-type plasminogen activator and plasminogen activator inhibitor activities as predictors of adverse events in unstable angina. Am J Cardiol 1994 Sep 1;74(5):424–9
Wieczorek R see **Ittmann M**
Wieland D, Rubenstein LZ, Hedrick SC, Reuben DB, Buchner DM. Inpatient geriatric evaluation and management units (GEMs) in the veterans health system: diamonds in the rough? J Gerontol 1994 Sep;49(5):M195–200
Wielopolski P see **Edelman RR**
Wiener JM. Roots, diversity, and professional identity. Am J Psychiatry 1994 Sep;151(9):1262–4
Wiersma D see **Algera-Osinga JT**
Wieslander JB. The effect of dextran on microvascular thrombosis in rabbits [letter] Plast Reconstr Surg 1994 Sep; 94(3):563–4
Wiesner RH see **Laskus T**
Wiggins JW see **Ivy DD**
Wigglesworth DF see **Rose DK**
Wiggs BR see **Phang PT**
Wigzell H see **Grunewald J**
Wijdicks EF see **Linn FH**
Wiklund L see **Cale AR**
Wilcock GK, Scott MI. Tacrine for senile dementia of Alzheimer's or Lewy body type [letter] Lancet 1994 Aug 20;344(8921):544
Wilcox CM see **Greenstein DB**
Wilcox V see **Mor V**
Wilcox WD, Laufer S. Tuberculosis in adolescents. A case commentary. Clin Pediatr (Phila) 1994 May;33(5):258–62 (33 ref.)
Wilets IF see **Schlesinger MH**
Wilhelm M see **Tonn T**
Wilken-Jensen C see **Henriques CU**
Wilkerson L. The next best thing to an answer about tutors' content expertise in PBL [comment] Acad Med 1994 Aug; 69(8):646–8. Comment on: Acad Med 1994 Aug;69(8):656–62. Comment on: Acad Med 1994 Aug;69(8):663–9.
Wilkes DS see **Twigg HL 3rd**
Wilkes J see **Appleton AL**
Wilkie D. Leukaemia in Cambuslang [letter] Lancet 1994 Aug 20;344(8921):551–2
Wilking AP see **Warren RW**
Wilkinson JE see **Godfrey VL**
Wilkinson TJ, Colls BM. Testicular cancer in blacks: a multicenter experience [letter] Cancer 1994 Sep 1; 74(5):1649
Willcourt RJ see **Assouad M**
Willemse PH, Dikkeschei LD, Wolthers BG. Physiological importance of dehydroepiandrosterone [letter] Lancet 1994 Aug 13;344(8920):483–4
Willén R see **Lindahl B**
Williams A. Setting priorities in health care: an economist's view. J Bone Joint Surg Br 1991 May;73(3):365–7
Williams A see **Crook M**
Williams AJ see **Soo Hoo GW**
Williams B. Insulin resistance: the shape of things to come. Lancet 1994 Aug 20;344(8921):521–4
Williams BD see **Jones J**
Williams C. ABC of sports medicine. Assessment of physical performance. BMJ 1994 Jul 16;309(6948):180–4 (0 ref.)
Williams D see **Sreeram N**
Williams DG see **Adebajo AO**
Williams DN. Reducing costs and hospital stay for pneumonia with home intravenous cefotaxime treatment: results with a computerized ambulatory drug delivery system. Am J Med 1994 Aug 15;97(2A):50–5
Williams DW 3rd see **Greven KM**
Williams E see **Gidal B**
Williams ES, Scott CM. Equity in health care. Health needs vary among elderly people [letter] BMJ 1994 Jul 16; 309(6948):198
Williams G see **Fraire AE**
Williams GA see **Kent PJ**
Williams IM, Rees BI. Triradiate dilator in laparoscopic cholecystectomy [letter] Br J Surg 1994 May;81(5):779
Williams JB, Watts PW, Nguyen VA, Peterson CL. Balloon angioplasty with intraluminal stenting as the initial treatment modality in aorto-iliac occlusive disease. Am J Surg 1994 Aug;168(2):202–4
Williams JK, Shively CA, Clarkson TB. Determinants of coronary artery reactivity in premenopausal female cynomolgus monkeys with diet-induced atherosclerosis. Circulation 1994 Aug;90(2):983–7
Williams K, Wilson S. Maternal middle cerebral artery blood flow velocity variation with gestational age. Obstet Gynecol 1994 Sep;84(3):445–8
Williams LP Jr see **Keene WE**
Williams M see **Collins MK**
Williams M see **Dixon J**
Williams MJ, Marwick TH, O'Gorman D, Foale RA. Comparison of exercise echocardiography with an exercise score to diagnose coronary artery disease in women. Am J Cardiol 1994 Sep 1;74(5):435–8
Williams ML see **Frieden IJ**
Williams MV see **Picken G**
Williams NN see **Cronin KJ**
Williams NS see **Cole SJ**
Williams R see **Izumi S**
Williams R see **Wendon J**
Williams RA see **Gordon IL**
Williams RB see **Barefoot JC**
Williams RS see **Chegini N**
Williams TP, Connor FA Jr. Surgical management of the odontogenic keratocyst: aggressive approach. J Oral Maxillofac Surg 1994 Sep;52(9):964–6 (29 ref.)
Williamson BD see **Strickberger SA**
Williamson PJ see **Schaub JE**
Willis AG see **Rabin DL**
Willner A, Velez FJ. Rib-muscle pedicle flap for the repair of congenital tracheal stenosis. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):601–8
Willoughby DA. Asthma increase, summer, 1994 [letter] Lancet 1994 Aug 6;344(8919):413
Wilmore DW see **Santos AA**
Wilson AC see **Kostis JB**
Wilson C see **Donn W**
Wilson DJ see **Mathie AG**
Wilson DM, Killen JD, Hayward C, Robinson TN, Hammer LD, Kraemer HC, Varady A, Taylor CB. Timing and rate of sexual maturation and the onset of cigarette and alcohol use among teenage girls. Arch Pediatr Adolesc Med 1994 Aug;148(8):789–95
Wilson JH see **Ouwendijk RJ**
Wilson MA see **Spain DA**
Wilson ME, Tanner JM. Somatostatin analog treatment slows growth and the tempo of reproductive maturation in female rhesus monkeys. J Clin Endocrinol Metab 1994 Aug; 79(2):495–501
Wilson MR see **Singh RK**
Wilson S see **Williams K**
Wilson SE see **Gordon IL**
Wilson W see **Joseph J**
Wilson WA see **Scopelitis E**
Wilson WC, Frankville DD, Maxwell W, Carpenter T, Hastings RH. Massive intraoperative pulmonary embolus diagnosed by transesophageal echocardiography. Anesthesiology 1994 Aug;81(2):504–8
Wilson YG, Allen PE, Skidmore R, Baker AR. Influence of compression stockings on lower-limb venous haemodynamics during laparoscopic cholecystectomy. Br J Surg 1994 Jun;81(6):841–4
Wilton NC see **Hantler CB**
Winborn RC see **Crane JP**
Wind G see **Schenkman NS**
Windfuhr A see **von Kries R**

Wing M see **Moreau T**
Wingard JR see **Nichols DG**
Winlaw DS, Smythe GA, Keogh AM, Schyvens CG, Spratt PM, Macdonald PS. Increased nitric oxide production in heart failure. Lancet 1994 Aug 6;344(8919):373–4
Winn RK see **Sharar SR**
Winslet MC see **Novell JR**
Winteler S see **Raeber PA**
Winter RB see **Lonstein JE**
Winter TC 3rd see **Backus ML**
Winters WL Jr. A 67-year-old man with increasingly frequent angina [clinical conference] Circulation 1994 Aug; 90(2):1070–6
Wisner D see **Pape HC**
Wisniewski A see **Britton J**
Wisselink W see **Money SR**
Wit JM see **De Muinck Keizer-Schrama S**
Witkin SS, Jeremias J, Toth M, Ledger WJ. Proliferative response to conserved epitopes of the Chlamydia trachomatis and human 60-kilodalton heat-shock proteins by lymphocytes from women with salpingitis. Am J Obstet Gynecol 1994 Aug;171(2):455–60
Witkowski J. How long is the human genome? [letter] Lancet 1994 Aug 13;344(8920):480
Wittebol-Post D see **Karsdorp N**
Wittgen CM see **Kurzweil SM**
Wityk R see **Chaves CJ**
Wityk RJ, Stern BJ. Ischemic stroke: today and tomorrow. Crit Care Med 1994 Aug;22(8):1278–93 (165 ref.)
Witzig JA see **Ambrosetti P**
Witzig TE. Detection of malignant cells in the peripheral blood of patients with multiple myeloma: clinical implications and research applications. Mayo Clin Proc 1994 Sep;69(9):903–7 (30 ref.)
Witzig TE see **Menke DM**
Wo JM, Castell DO. Exclusion of meal periods from ambulatory 24-hour pH monitoring may improve diagnosis of esophageal acid reflux. Dig Dis Sci 1994 Aug; 39(8):1601–7
Wobbes T see **Houbiers JG**
Wödlinger R see **Eberl T**
Wognum AW, Westerman Y, Visser TP, Wagemaker G. Distribution of receptors for granulocyte-macrophage colony-stimulating factor on immature CD34+ bone marrow cells, differentiating monomyeloid progenitors, and mature blood cell subsets. Blood 1994 Aug 1;84(3):764–74
Wohl ME see **Fuchs HJ**
Wolf A see **Shoji H**
Wolf M see **Maher DW**
Wolf M see **Nusem-Horowitz S**
Wolf SF see **Nastala CL**
Wolf SL, Catlin PA, Blanton S, Edelman J, Lehrer N, Schroeder D. Overcoming limitations in elbow movement in the presence of antagonist hyperactivity. Phys Ther 1994 Sep;74(9):826–35
Wolf SL see **Tovin BJ**
Wolfe RA see **Held PJ**
Wolfe W see **Deutsch M**
Wolfer RS, Krasna MJ, Hasnain JU, McLaughlin JS. Hemodynamic effects of carbon dioxide insufflation during thoracoscopy. Ann Thorac Surg 1994 Aug;58(2):404–7; discussion 407–8
Wolff SD, Balaban RS. Magnetization transfer imaging: practical aspects and clinical applications. Radiology 1994 Sep;192(3):593–9 (41 ref.)
Wolff SM see **Santos AA**
Wolinsky FD, Culler SD, Callahan CM, Johnson RJ. Hospital resource consumption among older adults: a prospective analysis of episodes, length of stay, and charges over a seven-year period. J Gerontol 1994 Sep;49(5):S240–52
Wolinsky FD, Fitzgerald JF. Subsequent hip fracture among older adults. Am J Public Health 1994 Aug;84(8):1316–8
Wolk A see **Holmberg L**
Wolke D, Gray P, Meyer R. Excessive infant crying: a controlled study of mothers helping mothers [see comments] Pediatrics 1994 Sep;94(3):322–32. Comment in: Pediatrics 1994 Sep;94(3):333–4.
Wollmer A see **Ehlers M**
Wolter LC, Hyland CA, Saul A. Refining the DNA polymorphisms that associate with the rhesus c phenotype [letter] Blood 1994 Aug 1;84(3):985–6
Wolthers BG see **Willemse PH**
Wong B see **Xie A**
Wong JT, Ripple RE, MacLean JA, Marks DR, Bloch KJ. Vancomycin hypersensitivity: synergism with narcotics and "desensitization" by a rapid continuous intravenous protocol. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):189–94
Wong KC see **Lai CK**
Wong KH see **McConnell CT Jr**
Wong SS see **Yam WC**
Wong SS see **Yuen KY**
Wong TY see **Nogita T**
Wong WW, Pluth JR, Grado GL, Schild SE, Sanderson DR. Liposarcoma of the pleura. Mayo Clin Proc 1994 Sep; 69(9):882–5 (14 ref.)
Woo J see **Benedict MR**
Woo JS see **Sung SC**
Wood AJ see **Deegan R**
Wood DJ see **AbuRahma AF**
Wood JH see **Privitera MD**
Wood RW see **Handsfield HH**
Wood VE, Ellison DW. Results of upper plexus thoracic outlet syndrome operation [see comments] Ann Thorac Surg 1994 Aug;58(2):458–61. Comment in: Ann Thorac Surg 1994 Aug;58(2):287–9.
Wood WC see **Cobleigh MA**
Woodall N see **Isaacs JS**
Woodburn KR see **Dodd TJ**
Woodbury MG see **Eliasziw M**
Woodcock AA see **Egan JJ**
Woodfin BA see **Tovin BJ**
Woodiel FN see **Prestwood KM**
Woodruff JM see **Latres E**
Woods JR Jr see **Jaffe R**
Woods JR Jr see **Mahone PR**
Woods SD see **Robertson CS**
Woods WG see **Smith FO**
Woodson J see **Duggan MM**
Woodward S see **Russell M**
Wooley CF see **Limas C**
Wooley RG see **Gross KB**
Woolley DE see **Rawdanowicz TJ**
Woolliscroft JO see **Dunn MM**
Woolner DF. Laparoscopic hernia repair [letter] Lancet 1994 Aug 27;344(8922):614–5
Word RA see **Miller EK**
Wordsworth P see **Gough A**
Worrell JD see **Pickett M**
Worth H, Stammen D, Keck E. Therapy of steroid-induced bone loss in adult asthmatics with calcium, vitamin D, and a diphosphonate. Am J Respir Crit Care Med 1994 Aug; 150(2):394–7
Worthington RC. Models of linear and cyclical grief. Different approaches to different experiences. Clin Pediatr (Phila) 1994 May;33(5):297–300; discussion 301–2
Wortis HH see **Dong Z**
Wotherspoon AC see **Diss TC**
Wozasek GE, Thurnher M, Redl H, Schlag G. Pulmonary reaction during intramedullary fracture management in traumatic shock: an experimental study. J Trauma 1994 Aug;37(2):249–54
Wray LA see **Hayward MD**
Wren C see **Abu-Harb M**
Wright DG, Kenney RF, Oette DH, LaRussa VF, Boxer LA, Malech HL. Contrasting effects of recombinant human granulocyte-macrophage colony-stimulating factor (CSF) and granulocyte CSF treatment on the cycling of blood elements in childhood-onset cyclic neutropenia. Blood 1994 Aug 15;84(4):1257–67
Wright J see **Hall KM**
Wright K, Wright SP. Lack of association of glucocorticoid therapy and retinopathy of prematurity. Arch Pediatr Adolesc Med 1994 Aug;148(8):848–52
Wright KF see **Barrett RJ**
Wright M, Nolan T. Impact of cyanotic heart disease on school performance. Arch Dis Child 1994 Jul;71(1):64–70
Wright N, Caplan R, Payne S. Community survey of long term daytime use of benzodiazepines [see comments] BMJ 1994 Jul 2;309(6946):27–8. Comment in: BMJ 1994 Jul 2;309(6946):3–4.
Wright NB, Carty HM. The swollen leg and primary lymphoedema. Arch Dis Child 1994 Jul;71(1):44–9
Wright SP see **Wright K**
Wright V. Clinical academic rheumatology [editorial] Br J Rheumatol 1994 Aug;33(8):699–701
Wright VC. Contemporary electrosurgery: physics for physicians [editorial] J Fam Pract 1994 Aug;39(2):119–22
Wu CC see **Hwa HL**
Wu CL see **Litman RS**
Wu HD see **Wu RG**
Wu JC see **Webber EM**
Wu MH see **Hou JW**
Wu RG, Yuan A, Liaw YS, Chang DB, Yu CJ, Wu HD, Kuo SH, Luh KT, Yang PC. Image comparison of real-time gray-scale ultrasound and color Doppler ultrasound for use in diagnosis of minimal pleural effusion. Am J Respir Crit Care Med 1994 Aug;150(2):510–4
Wu S see **Palma JF**
Wu T see **Brogi E**
Wu YH see **Peng B**
Wuillemin WA see **Hovinga JK**
Wulff HR. Quality of life and treatment for proximal deep-vein thrombosis. Lancet 1994 Aug 13;344(8920):420–1
Wung JT see **Sahni R**
Wuorenma J see **Nichol KL**
Wurm WH see **Bokesch PM**
Wyche JH see **Han Z**
Wyman A see **Stuart RC**
Wynands JE see **Dupuis JY**
Wynn TA see **Oswald IP**
Wyss P, Tadir Y, Tromberg BJ, Liaw L, Krasieva T, Berns MW. Benzoporphyrin derivative: a potent photosensitizer for photodynamic destruction of rabbit endometrium. Obstet Gynecol 1994 Sep;84(3):409–14
Wyss UP see **Packer TL**

X

Xia R see **Odemuyiwa O**
Xia X see **Fleming AD**
Xiao HB, Brecker SJ, Gibson DG. Relative effects of left ventricular mass and conduction disturbance on activation in patients with pathological left ventricular hypertrophy. Br Heart J 1994 Jun;71(6):548–53
Xie A, Wong B, Phillipson EA, Slutsky AS, Bradley TD. Interaction of hyperventilation and arousal in the pathogenesis of idiopathic central sleep apnea. Am J Respir Crit Care Med 1994 Aug;150(2):489–95
Xu G see **Martini CJ**
Xu H see **Cramer DW**
Xue W see **Krauss JC**

Y

Yablon S see **Blake DJ**
Yachi A see **Takahashi T**
Yachie A see **Iwai K**
Yacoub M see **Gatzoulis MA**
Yacoub MH see **Peters NS**
Yadav S see **Marghoob AA**
Yaffe M see **Burke PA**
Yagami H, Kurauchi O, Murata Y, Okamoto T, Mizutani S, Tomoda Y. Expression of angiotensin-converting enzyme in human placenta and its physiologic role in the fetal circulation. Obstet Gynecol 1994 Sep;84(3):453–7
Yahagi N, Kumon K, Nakatani T, Ishikawa T, Tanigami H, Eishi K, Takahashi S. Peripartum cardiomyopathy and tachycardia followed by multiple organ failure. Anesth Analg 1994 Sep;79(3):581–2
Yahalom J see **Forsyth PA**
Yam WC, Yuen KY, Wong SS, Que TL. Vibrio cholerae O139 susceptible to vibriostatic agent 0/129 and co-trimoxazole [letter] Lancet 1994 Aug 6;344(8919):404–5
Yamabe T see **Ishimaru T**
Yamada K, Fujioka Y, Ebihara Y, Kiriyama I, Suzuki H, Akimoto M. Alpha-fetoprotein producing undifferentiated carcinoma of the bladder. J Urol 1994 Sep;152(3):958–60
Yamada M see **Chikamori T**
Yamada S, Kawai R, Sano T, Hara M, Aiba T. Intracytoplasmic granulofilamentous inclusion bodies in a meningioma. Immunohistochemical and ultrastructural studies. Arch Pathol Lab Med 1994 Aug;118(8):849–51
Yamada T see **Ebisawa M**
Yamada Y see **Maeda H**
Yamadori I see **Kondo E**
Yamagata S see **Tamakoshi K**
Yamaguchi M see **Matsunaga S**
Yamaguchi M see **Shimamoto Y**
Yamaguchi T see **Tamai K**
Yamamoto K see **Komatsu H**
Yamamoto K see **Nagata M**
Yamamoto M, Miyake K. Successful use of interferon for male infertility [letter] Lancet 1994 Aug 27;344(8922):614
Yamamoto M see **Nagayama M**
Yamamoto M see **Yokoyama K**
Yamamoto ME, Caggiula AW, Olson MB, Kelsey SF, McDonald RH. Application of overnight urine collections and food records for monitoring the sodium and potassium intakes of groups and individuals. J Am Diet Assoc 1994 Aug;94(8):897–9
Yamamoto S see **Maeda H**
Yamamoto T see **Takahashi S**
Yamamoto Y, Minakawa H, Sugihara T, Shintomi Y, Nohira K, Yoshida T, Igawa H, Ohura T. Facial reconstruction with free-tissue transfer. Plast Reconstr Surg 1994 Sep; 94(3):483–9
Yamamoto Y, Ohura T, Minakawa H, Sugihara T, Yoshida T, Nohira K, Shintomi Y. Experience with arteriovenous malformations treated with flap coverage. Plast Reconstr Surg 1994 Sep;94(3):476–82
Yamamuro T see **Sugimoto M**
al-Yaman F see **Reeder JC**
Yamanaka H see **Kawada T**
Yamanaka K see **Tokura Y**
Yamanaka Y see **Friess H**
Yamanoue T, Brum JM, Estafanous FG. Vasodilation and mechanism of action of propofol in porcine coronary artery. Anesthesiology 1994 Aug;81(2):443–51
Yamaoka T see **Sone H**
Yamaoka Y see **Okamoto S**
Yamasaki F see **Chikamori T**
Yamasaki T, Enomoto K, Moritake K, Maeno T. Analysis of intra- and intercellular calcium signaling in a mouse malignant glioma cell line. J Neurosurg 1994 Sep; 81(3):420–6
Yamashita K see **Sone H**
Yamato M see **Tamai K**
Yamauchi H see **Ichinose M**
Yameen A see **Islam A**
Yan L, Vandivier RW, Suffredini AF, Danner RL. Human polymorphonuclear leukocytes lack detectable nitric oxide synthase activity. J Immunol 1994 Aug 15;153(4):1825–34
Yan XQ, Briddell R, Hartley C, Stoney G, Samal B, McNiece I. Mobilization of long-term hematopoietic reconstituting cells in mice by the combination of stem cell factor plus granulocyte colony-stimulating factor. Blood 1994 Aug 1; 84(3):795–9
Yanaga K see **Takenaka K**
Yanagisawa E see **Gordon NA**
Yancey KB. From bedside to bench and back. The diagnosis and biology of bullous diseases. Arch Dermatol 1994 Aug; 130(8):983–7 (40 ref.)
Yang CQ see **He GW**
Yang JY see **Chen CT**

Yang LY, Chen WP, Lin CY. Lupus nephritis in children—a review of 167 patients. Pediatrics 1994 Sep;94(3):335–40
Yang PC see Wu RG
Yang SO, Hagiwara S, Engelke K, Dhillon MS, Guglielmi G, Bendavid EJ, Soejima O, Nelson DL, Genant HK. Radiographic absorptiometry for bone mineral measurement of the phalanges: precision and accuracy study. Radiology 1994 Sep;192(3):857–9
Yang SS see Kirk JS
Yannuzzi LA see Guyer DR
Yannuzzi LA see Moadel K
Yano H see Shimamoto Y
Yano J see Kobayashi F
Yap SF see Cheah PL
Yared JP see Higgins TL
Yarkony GM. Pressure ulcers: a review. Arch Phys Med Rehabil 1994 Aug;75(8):908–17 (174 ref.)
Yarnell JW see Sweetnam PM
Yasin SY see Burkett G
Yasumoto S see Imayama S
Yasumoto S see Tanaka S
Yatham LN see Mok H
Yau CC see Kung AW
Yazigi N see Fabre R
Yeakley JW see Posey K
Yeatts RP see Driver PJ
Yee C see Nagoya S
Yee R see Morillo CA
Yeh T Jr, Rebeyka IM, Jakoi ER, Johnson DE, Dignan RJ, Dyke CM, Wechsler AS. Orotic acid improves left ventricular recovery four days after heterotopic transplantation. Ann Thorac Surg 1994 Aug;58(2):409–15
Yellin MJ see Inghirami G
Yellin SA, Weiss MH, O'Malley B, Weingarten K. Massive concha bullosa masquerading as an intranasal tumor. Ann Otol Rhinol Laryngol 1994 Aug;103(8 Pt 1):658–9
Yeo CJ, Barry K, Gontarek JD, Donowitz M. Na+/H+ exchange mediates meal-stimulated ileal absorption. Surgery 1994 Aug;116(2):388–94; discussion 394–5
Yeo CJ see Lillemoe KD
Yeoh TK see Zhao XM
Yessayage JA see Taylor JL
Yeshion C see Whalen GF
Yli-korkala O see Tiitinen A
Yokoi K, Okuyama A, Mori K, Tominaga K, Miyazawa N, Takizawa I, Sasagawa M. Mediastinal lymph node metastasis from lung cancer: evaluation with Tl-201 SPECT—comparison with CT. Radiology 1994 Sep; 192(3):813–7
Yokoyama K, Shindo M, Itoman M, Yamamoto M, Sasamoto N. Immediate internal fixation for open fractures of the long bones of the upper and lower extremities. J Trauma 1994 Aug;37(2):230–6
Yonas H see Webster MW
Yoneyama K see Imayama S
Yong K see Roberts PJ
Yoong AK see Carr RA
Yorio M see Stolman CJ
York JP see Elkhammas EA
Yoshida A see Kimata H
Yoshida M see Kamai T
Yoshida N see Fujioka T
Yoshida S see Kitagawa M
Yoshida T see Baranji K
Yoshida T see Yamamoto Y
Yoshimoto T see Hirose S
Yoshimoto Y, Delongchamp R, Mabuchi K. In-utero exposed atomic bomb survivors: cancer risk update [letter] Lancet 1994 Jul 30;344(8918):345–6
Yoshino S see Shoji H
Yoshino T see Kondo E
Yosipovitch Z see Cohen JD
Yosipovitch Z see Samuel R
Yost R see Deutsch M
Yoto Y, Kudoh T, Asanuma H, Numazaki K, Tsutsumi Y, Nakata S, Chiba S. Transient disturbance of consciousness and hepatic dysfunction associated with human parvovirus B19 infection [letter] Lancet 1994 Aug 27;344(8922):624–5
Young AA, Kramer CM, Ferrari VA, Axel L, Reichek N. Three-dimensional left ventricular deformation in hypertrophic cardiomyopathy. Circulation 1994 Aug; 90(2):854–67
Young CJ, Attele A, Toledano A, Núñez R, Moss J. Volatile anesthetics decrease peristalsis in the guinea pig ureter. Anesthesiology 1994 Aug;81(2):452–8
Young G see Geddes J
Young G see Gibson P
Young JD see Mackenzie IM
Young MJ see Estrada CA
Young NS see Brittenham GM
Young PC, Shyr Y, Schork MA. The role of the primary care physician in the care of children with serious heart disease. Pediatrics 1994 Sep;94(3):284–90
Young SL see Eliasziw M
Young WL see Baker KZ
Younis L, Stratmann H, Takase B, Byers S, Chaitman BR, Miller DD. Preoperative clinical assessment and dipyridamole thallium-201 scintigraphy for prediction and prevention of cardiac events in patients having major noncardiovascular surgery and known or suspected coronary artery disease. Am J Cardiol 1994 Aug 15; 74(4):311–7
Yousem DM, Montone KT, Sheppard LM, Rao VM, Weinstein GS, Hayden RE. Head and neck neoplasms: magnetization transfer analysis. Radiology 1994 Sep;192(3):703–7
Yousif NJ see Hammond DC
Youssef AA see Devoe LD
Youssef AE see Devoe LD
Yowell RL see Carlquist JF
Yu BP see Higami Y
Yu CJ see Wu RG
Yu S, Nakafusa Y, Flye MW. Portal vein administration of donor cells promotes peripheral allospecific hyporesponsiveness and graft tolerance. Surgery 1994 Aug; 116(2):229–34; discussion 234–5
Yuan A see Wu RG
Yuan XH see Singh SP
Yuan Z see Oldridge NB
Yuasa H, Ito M, Oiso Y, Kurokawa M, Watanabe T, Oda Y, Ishizuka T, Tani N, Ito S, Shibata A, et al. Novel mutations in the V2 vasopressin receptor gene in two pedigrees with congenital nephrogenic diabetes insipidus. J Clin Endocrinol Metab 1994 Aug;79(2):361–5
Yuen KY, Wong SS, Tsang DN, Chau PY. Serodiagnosis of Penicillium marneffei infection. Lancet 1994 Aug 13; 344(8920):444–5
Yuen KY see Yam WC
Yuen PM. Combined laparoscopic and micro-laparotomy removal of benign cystic teratomata [letter] Br J Obstet Gynaecol 1994 Jul;101(7):647–8
Yuge O see Sanuki M
Yuh WT see Anzai Y
Yuhas JP see Alexander JJ
Yunginger JW see Platt MS
Yunus F see Gelfand MS
Yurt R see Whalen GF
Yurt RW see Joy SA
Yussuf MA see Virdis R
Yusuf S, Zucker D, Peduzzi P, Fisher LD, Takaro T, Kennedy JW, Davis K, Killip T, Passamani E, Norris R, et al. Effect of coronary artery bypass graft surgery on survival: overview of 10-year results from randomised trials by the Coronary Artery Bypass Graft Surgery Trialists Collaboration. Lancet 1994 Aug 27;344(8922):563–70
Yuzawa M, Watanabe A, Takahashi Y, Matsui M. Observation of idiopathic full-thickness macular holes. Follow-up observation. Arch Ophthalmol 1994 Aug; 112(8):1051–6

Z

Zabrucky K, Moore D. Contributions of working memory and evaluation and regulation of understanding to adults' recall of texts. J Gerontol 1994 Sep;49(5):P201–12
Zacharchuk CM see Petrak D
Zack M see Ekbom A
Zack M see Holmberg L
Zagnoev M see Rose JB
Zahurak ML see Nichols DG
Zaino R see Santen RJ
Zaizov R see Samuel R
Zajko AB see Dodd GD 3rd
Zaki SR see Elliott LH
Zaleski A see Danton MC
Zalewski A see Keen WD
Zalewski A see Shi Y
Zaltas MM, Schuman JS. A serious complication of intrableb injection of autologous blood for the treatment of postfiltration hypotony [letter] Am J Ophthalmol 1994 Aug 15;118(2):251–3
Zaman AG see Hunt BJ
Zaman M see Hall J
Zamani O see Partsch G
Zamora P see Espinosa E
Zanetti A, Conforti G, Hess S, Martin-Padura I, Ghibaudi E, Preissner KT, Dejana E. Clustering of vitronectin and RGD peptides on microspheres leads to engagement of integrins on the luminal aspect of endothelial cell membrane. Blood 1994 Aug 15;84(4):1116–23
Zantleifer D see Brauner R
Zapotoczky HG see Moser M
Zardini M see Morillo CA
Zarelli M see Fouron JC
Zaroukian MH see Melkerson-Watson LJ
Zaslavsky AM see Cullen DJ
Zeigler ST see Iglesias G
Zeitz PS see Doll JM
Zelig MP see Choi PM
Zelinski-Wooten MB see Slayden OD
Zell SC, Goodman PH. Urgency of medical care. Contrasting perceptions of HIV-positive patients and physicians. Arch Intern Med 1994 Aug 22;154(16):1857–62
Zemer D see Eshel G
Zemlin M see Tamaru J
Zeng LC see Martin WJ
Zervanos NJ see Finestone AJ
Zhang LM, Castresana M, Newman WH. Variability of response to atrial natriuretic peptide and sodium nitroprusside in cultured vascular smooth muscle cells from three blood vessels. Crit Care Med 1994 Sep;22(9):1461–4
Zhang WW see Drazan KE
Zhao L see Liu Z
Zhao XM, Yeoh TK, Frist WH, Porterfield DL, Miller GG. Induction of acidic fibroblast growth factor and full-length platelet-derived growth factor expression in human cardiac allografts. Analysis by PCR, in situ hybridization, and immunohistochemistry. Circulation 1994 Aug;90(2):677–85
Zhao Y, Chegini N. Human fallopian tube expresses granulocyte-macrophage colony stimulating factor (GM-CSF) and GM-CSF alpha and beta receptors and contain immunoreactive GM-CSF protein. J Clin Endocrinol Metab 1994 Aug;79(2):662–5
Zheng T, Holford TR, Boyle P, Chen Y, Ward BA, Flannery J, Mayne ST. Time trend and the age-period-cohort effect on the incidence of histologic types of lung cancer in Connecticut, 1960–1989. Cancer 1994 Sep 1;74(5):1556–67
Zhou D see Detmers PA
Zhou J see Liu Z
Zhou SR, Whitaker JN, Han Q, Maier C, Blalock JE. A cross-reactive idiotope on T cells from PL/J mice and Lewis rats that recognizes different myelin basic protein encephalitogenic epitopes but is restricted by TCR V beta 8.2. J Immunol 1994 Sep 1;153(5):2340–51
Zhou XH see McDonald CJ
Zieg G, Lack G, Harbeck RJ, Gelfand EW, Leung DY. In vivo effects of glucocorticoids on IgE production. J Allergy Clin Immunol 1994 Aug;94(2 Pt 1):222–30
Ziegler DK. Human immunodeficiency virus and the peripheral nerves [editorial; comment] West J Med 1994 May;160(5):482–3. Comment on: West J Med 1994 May;160(5):447–52.
Ziegler MM. Meconium ileus. Curr Probl Surg 1994 Sep; 31(9):731–77 (120 ref.)
Zielezny M see Fava GA
Zijlstra F see de Boer MJ
Zilla P see von Oppell UO
Ziltener H see Herbelin A
Ziltener H see Salachas F
Zimmerman JE, Wagner DP, Draper EA, Knaus WA. Improving intensive care unit discharge decisions: supplementing physician judgment with predictions of next day risk for life support. Crit Care Med 1994 Sep; 22(9):1373–84
Zimmerman JE see Wagner DP
Zimmerman JL see Kett DH
Zimmerman JL see Puleo PR
Zimmerman R see Sutton LN
Zimmermann G see Grell M
Zink FE see McCollough CH
Zinner MJ see Hines OJ
Zinser JR. Clarification for formulation of estropipate (Ogen) [letter; comment] Am Fam Physician 1994 Sep 1;50(3):542 . Comment on: Am Fam Physician 1994 May 15;49(7):1639–44.
Zissapel N see Haimov I
Zografos G see Ding SF
Zoli G, Corazza GR, D'Amato G, Bartoli R, Baldoni F, Gasbarrini G. Splenic autotransplantation after splenectomy: tuftsin activity correlates with residual splenic function. Br J Surg 1994 May;81(5):716–8
Zöller B see García de Frutos P
Zollikofer CL see Boguth L
Zschiedrich H see Overlack A
Zsebo KM see Smith FO
Zu SX, Li JF, Barrett LJ, Fayer R, Shu SY, McAuliffe JF, Roche JK, Guerrant RL. Seroepidemiologic study of Cryptosporidium infection in children from rural communities of Anhui, China and Fortaleza, Brazil. Am J Trop Med Hyg 1994 Jul;51(1):1–10
Zuber C see Li WP
Zuber TJ, Finley JL. Nodular fasciitis. South Med J 1994 Aug;87(8):842–4 (24 ref.)
Zuber TJ see Larimore WL
Zuccollo J see al-Khaldi N
Zucker D see Yusuf S
Zucker KJ see Blanchard R
Zuckerman JD, Leblanc JM, Choueka J, Kummer F. The effect of arm position and capsular release on rotator cuff repair. A biomechanical study. J Bone Joint Surg Br 1991 May;73(3):402–5
Zuckerman MJ, al-Samman M, Boman DA. Granulomatous gastroenteritis. Case report with comparison to idiopathic isolated granulomatous gastritis. Dig Dis Sci 1994 Aug; 39(8):1649–54 (26 ref.)
Zukiwski AA see Ellerhorst JA
Zuna I see Huber S
Zupan V see Rozé JC
Zuraw BL, Sugimoto S, Parsons CL, Hugli T, Lotz M, Koziol J. Activation of urinary kallikrein in patients with interstitial cystitis. J Urol 1994 Sep;152(3):874–8
Zuraw BL see Lotz M
Zusho H see Iida Y
Zwinderman AH see Waldinger MD
Zylstra S, Bors-Koefoed R, Mondor M, Anti D, Giordano K, Resseguie LJ. A statistical model for predicting the outcome in breast cancer malpractice lawsuits. Obstet Gynecol 1994 Sep;84(3):392–8
Zyzanski SJ, Stange KC, Kelly R, Flocke S, Shank JC, Chao J, Jaén CR, Smith CK. Family physicians' disagreements with the US Preventive Services Task Force recommendations. J Fam Pract 1994 Aug;39(2):140–7

NATIONAL LIBRARY OF MEDICINE RECURRING BIBLIOGRAPHIES

The National Library of Medicine through its computer-based MEDLARS® (Medical Literature Analysis and Retrieval System) periodically produces lists of citations in specialized biomedical fields. These lists, termed "Recurring Bibliographies," are printed and distributed by nonprofit professional organizations and government agencies.

CHIROPRACTIC, RECURRING BIBLIOGRAPHY FOR: Published quarterly by the Palmer College of Chiropractic in the Journal of Chiropractic Research and Clinical Investigation. Write to: Palmer College of Chiropractic, 1000 Brady St., Davenport, IA 52803.

CRANIOFACIAL BIBLIOGRAPHY, INTERNATIONAL: Published quarterly in the *Journal of Craniofacial Surgery*. Write to: B.C. Decker, Inc., 3228 South Service Road, Burlington, Ontario, Canada L7N3H8.

DENTAL LITERATURE INDEX TO: Published quarterly and sold by the American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611.

DIARRHOEAL DISEASES, BIBLIOGRAPHY OF ACUTE: (Semi-annual), write to: Diarrhoeal Diseases Control Program, World Health Organization, 1211 Geneva 27, Switzerland.

HOSPITAL LITERATURE INDEX: Published quarterly, write to: American Hospital Association, 840 N. Lake Shore Drive, Chicago, Illinois 60611.

INTERNATIONAL NURSING INDEX: (quarterly), sold by American Journal of Nursing Company, 555 West 57th Street, New York, New York 10019-2961.

MULTIPLE BIRTHS, CURRENT RESEARCH ON: (semi-annual), published in *Acta Geneticae et Genellologiae*. For information please write to: Alan R. Liss, 41 E. 111th Street, New York, New York 10003.

ORTHOPAEDIC SURGERY, ANNUAL BIBLIOGRAPHY OF: Published annually and distributed by the Journal of Bone and Joint Surgery, 10 Shattuck Street, Boston, Massachusetts 02115.

PLASTIC AND RECONSTRUCTIVE SURGERY, ONGOING CURRENT BIBLIOGRAPHY OF: Published bimonthly, to order write to: Direct Mail Center, 23 Pinewood Farm Court, Owings Mills, Maryland 21117.

PODIATRIC MEDICINE AND SURGERY, BIBLIOGRAPHY OF: (monthly), included in the *Journal of the American Podiatric Medical Association*. Published by the American Podiatric Medical Association, 9312 Old Georgetown Road, Bethesda, Maryland 20814-1621.

STRABISMUS, AMBLYOPIA, AND OTHER DISEASES OF OCULAR MOTILITY: (quarterly), published by the International Strabismological Association. Write to: Robert D. Reinecke, M.D., Wills Eye Hospital, Foerderer Eye Movement Center for Children, 9th and Walnut Streets, Philadelphia, Pennsylvania 19107.

TROPICAL DISEASES, A QUARTERLY BIBLIOGRAPHY OF MAJOR: Distributed by the Special Programme for Research and Training in Tropical Diseases, World Health Organization, 1211 Geneva 27, Switzerland.

U.S. DEPARTMENT OF HEALTH
AND HUMAN SERVICES
Public Health Service
National Institutes of Health
National Library of Medicine

NIH Publication No. 95-251